

CAMPBELL FLORAL SEEDS
AND NURSERIES
LIMITED

CALGARY

ALBERTA



1927
GARDENERS' GUIDE

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Store, 224 Eighth Ave. West - - - - - Calgary, Alberta
Greenhouses and Nursery, 16th St. & 8th Ave. N.W.

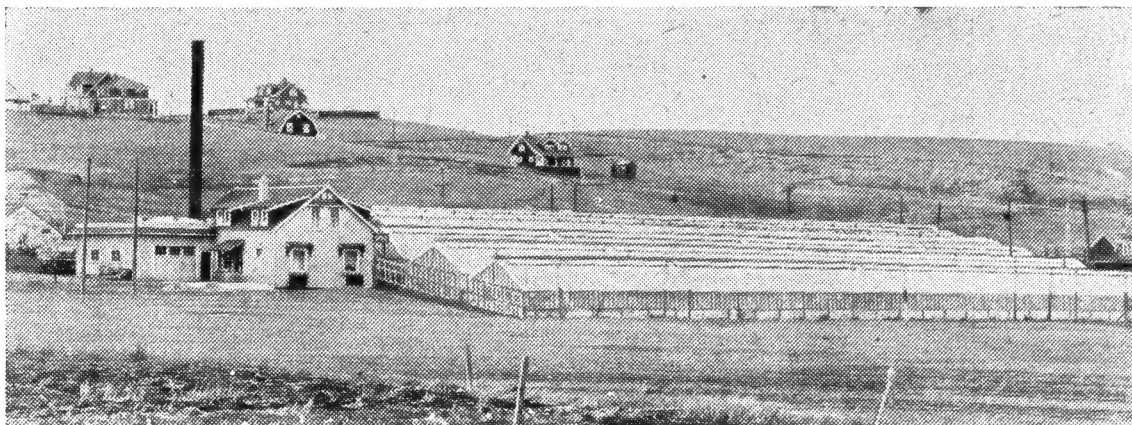
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NOTICE—We do not warrant in any way, express or implied, the contents, or the description, quality, productiveness or any other matter of any seeds, bulbs, or plants, sold by us, and we will not be in any way responsible for the crop

VERY IMPORTANT—Write your name very plainly, and give your Post Office and province in full every time. We pay postage on seeds in pkts., oz., or lb., but not on plants, fertilizers, unless specified in catalog.

Postage Stamps for small amount accepted but for larger amounts it is much safer to send Money Order or Postal Note.

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Our acre of Greenhouses, 1710 8th Ave. N.W., where we grow our flowers and plants, and test hundreds of varieties of seeds annually. This plant heated entirely from Canadian coal as we thoroughly believe in giving as much work to our Canadian citizens as possible to do. We figure every \$1.00 we spend in coal labor gets directly or indirectly the most of it. In this country we want pay rolls; how are we to get them?

ORDERING

Use the order sheet and envelope enclosed, and be sure to sign your name and address plainly, as often we receive orders without the name or address and it causes our customers annoyance at the unavoidable delay as we have to wait for their complaint in order that we may ship the order.

REMITTANCE

Remittance should be made by money order, postal note or bank draft. Do not send loose coin or bank notes in your order if possible to do otherwise as frequently a letter gets lost and we cannot hold ourselves responsible when this occurs. We accept postage stamps for small amounts. We do not send mail orders out C.O.D. as it entails extra expense for return charges, and takes much longer to handle a C.O.D. mail shipment, therefore we ask our customers to remit with their order.

PLACE YOUR ORDERS EARLY

In the busy season from March to May it is sometimes difficult to keep up with the orders, although we endeavor to send out the orders soon as received it is sometimes impossible to get them out immediately as so many people leave their ordering until the last minute, consequently orders pile up so fast that it necessitates a slight delay, therefore if possible mail us your order early.

PLANT ORDER

Orders for house plants will not be mailed until all danger of frost is over, as it entails too much risk to send plants by mail in frosty weather. Large plants and garden plants we prefer to send by Express, therefore give us the name of your nearest express office when ordering large plants. Bedding and garden plants are never ready for shipment before May 15th, as it is always after that date when weather in Western Canada permits of planting.

NURSERY STOCK AND PERENNIAL PLANTS

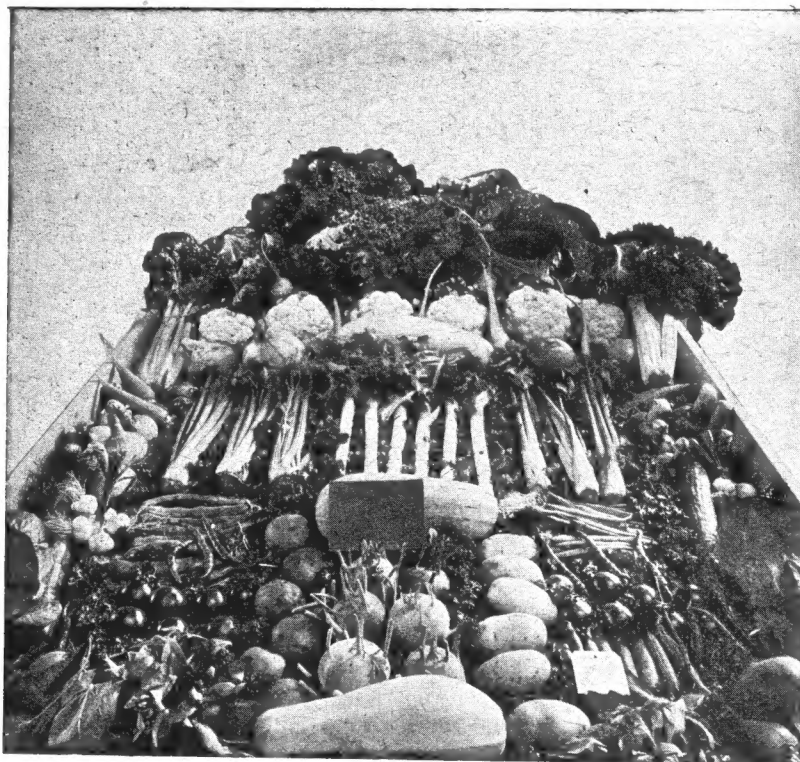
These can be shipped as soon as the frost is out sufficient for us to dig them, as we lift all our trees and shrubs as we need them and do not lift them in the fall and store them ready for spring shipments. We find our way the most satisfactory to our customers though, perhaps, a little more expensive to us.

All our trees, shrubs and perennials are grown in our own nurseries therefore you get them acclimatized.

Rates of Postage on Parcels Mailed in the Province of Alberta

| | 1lb. | 2lbs. | 3lbs. | 4lbs. | 5lbs. | 6lbs. | 7lbs. | 8lbs. | 9lbs. | 10lbs. | 10 to 15 lbs. |
|--|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------------|
| Any Post Office within 20 miles, including place of mailing | .05 | .06 | .07 | .08 | .10 | .12 | .14 | .16 | .18 | .20 | .25 |
| Any Post Office beyond 20 miles but within the Province of Alberta | .10 | .15 | .20 | .25 | .30 | .35 | .40 | .45 | .50 | .55 | .55 |
| Any Post Office in Saskatchewan or British Columbia | .10 | .17 | .24 | .31 | .38 | .45 | .52 | .59 | .66 | .73 | .75 |
| Any Post Office in Manitoba or Yukon | .12 | .21 | .30 | .39 | .48 | .57 | .66 | .75 | .84 | .93 | 1.15 |
| Any Post Office in Ontario | .12 | .24 | .36 | .47 | .58 | .69 | .80 | .91 | 1.02 | 1.13 | 1.35 |
| Any Post Office in Quebec or Maritime Provinces | .12 | .24 | .36 | .48 | .60 | .72 | .84 | .96 | 1.08 | 1.20 | 1.50 |

The maximum charge on any parcel shall not exceed 1 cent an ounce.



CAMPBELL' SELECTED VEGETABLE SEED

Every year we carefully revise our lists of seeds, add new sorts, that we find suitable for Western Canada conditions and discard any varieties that we find have been improved upon. Therefore you will find our selection to contain varieties really desirable for our climatic conditions.

We wish to make our Catalogue a help to our customers and seed buyers and are going to utilize a few pages in the book each year to Gardening Hints and cultural directions of which we hope to add from year to year further information on gardening and flower growing suitable for Western Canada.

THE VEGETABLE GARDEN

WHAT PLANTS REQUIRE

The needs of plant life are so simple and easily supplied that it is surprising that they are so often overlooked, for germination a seed requires only moisture and a congenial temperature; for further developments, food, air and light, in addition to moisture and warmth. The water-storing capacity of the soil is just in proportion to its fineness and mellowness and the moisture is drawn upwards about the seed by firming the soil closely around the seed to assist the capillary attraction upwards. Too much stress cannot be laid upon the need of cultivation, whereby a mulch dust is formed about the plants, preventing undue evaporation and admitting air to the roots.

PREPARATION OF THE SOIL

Whether the garden is made in new ground or in previously-cultivated soil, it should be well manured and ploughed in the fall, and the rough clods left without harrowing to the kindly action of the winter's frosts. These disintegrate and aerate the soil, making it ready for planting much earlier in the spring, by which time the manure is well decomposed and assimilated in the soil. As early as the ground can be worked in the spring it should be again ploughed or spaded and rolled and harrowed until fine. A small garden can be brought into best condition with spade and rake. If fall preparation has been neglected thorough ploughing and harrowing must be given in early spring as early as possible and only well rotted manure can now be added. The soil must be thoroughly prepared before planting, or the garden will suffer the entire season.

ASPARAGUS

One of the most profitable vegetable crops is the Asparagus many a gardener has produced \$1,000 from an acre in a single season, and once an Asparagus bed is properly planted and looked after it will produce for years.

Sow the seed in thoroughly enriched soil in rows one foot apart and the seed one to two inches deep. The seed should be soaked for at least 24 hours in luke warm water before planting, and it then takes two to three weeks for it to germinate. The following year the best plants should be selected and transplanted into permanent beds, for private use plant about one foot apart in rows about two feet apart; for field or market gardeners use plant two foot apart in rows from 4 to 6 ft. apart. Do not commence cutting until the third year, and not heavy until the fourth year.

A year or two may be saved by buying one- or two-year old roots which we are always able to offer.

CONOVER COLOSSAL—The old standard variety of large size and rapid growth and splendid quality. Packet, 10c; oz., 25c.

PALMETTO—Early, large, productive and of excellent quality. Packet, 10c; oz., 25c.

ASPARAGUS ROOTS

One-year old roots, 50c a dozen or \$2.50 per 100; postpaid.

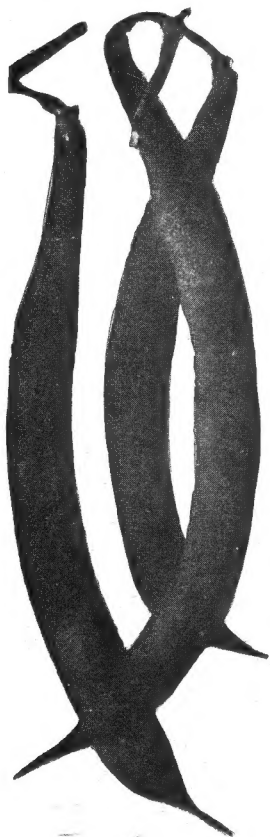
Two-year old roots, once transplanted, \$1.00 per doz. or \$5.00 per 100. Express extra.

Three-year old roots, \$2.00 per doz. or \$10.00 per 100.

BEANS

No crop responds more readily than Beans to good soil and cultivation. A light, rich, well-drained loam which was manured for the previous crop is the most desirable. If too rank manure is used it is apt to make the plant run too much to vine.

Beans are very sensitive to both cold and wet and it is useless to plant them before the ground has become dry and warm. Cover the seed one and one-half to two inches deep and thin the young plants three to six inches apart in the row. If planted in hills, make the hills about two feet apart each way. The plants up to the time of blooming, should have frequent shallow cultivation, but any mutilation of the roots by cultivation after the plants come into bloom is likely to cause the blossoms to blast and so cut off the crop. Cultivation should always be very shallow and it is useless to expect a crop from a field so poorly prepared as to need deep stirring after planting. One quart will plant 200 hills or a drill of 100 feet.



DWARF OR BUSH GREEN PODDED SORTS

THE WONDER—This is a new introduction in the early long podded beans and one which received an award of merit from the R.H.S. in 1924. It is an immense cropper, producing fine long pods. We have but a limited quantity to offer and only offer in packets but it's worth your while to try it out. Pkt., 25c.

EXTRA EARLY ROUND POD RED VALENTINE—The plants are of medium size, erect, with dark green leaves. The pods are of medium length, about four and one-half inches, medium green color, curved, cylindrical, with crease in back, very fleshy, crisp and tender. Where the young plants have to contend with adverse conditions, no other dwarf bean is more certain than the Valentines are to set pods. Seed long, of medium size and unsymmetrical in shape, purplish pink splashed with pale buff. Pkt., 15c; lb., 55c; 5 lbs. for \$2.50; postpaid.

IMPROVED STRINGLESS GREEN POD—The pods are absolutely stringless, fleshy, crisp and very tender and of fine flavor, remaining long in edible condition. Ready for the market nearly two weeks earlier than Valentine and very prolific. Pkt., 15c; lb., 55c; 5 lbs. for \$2.50; postpaid.

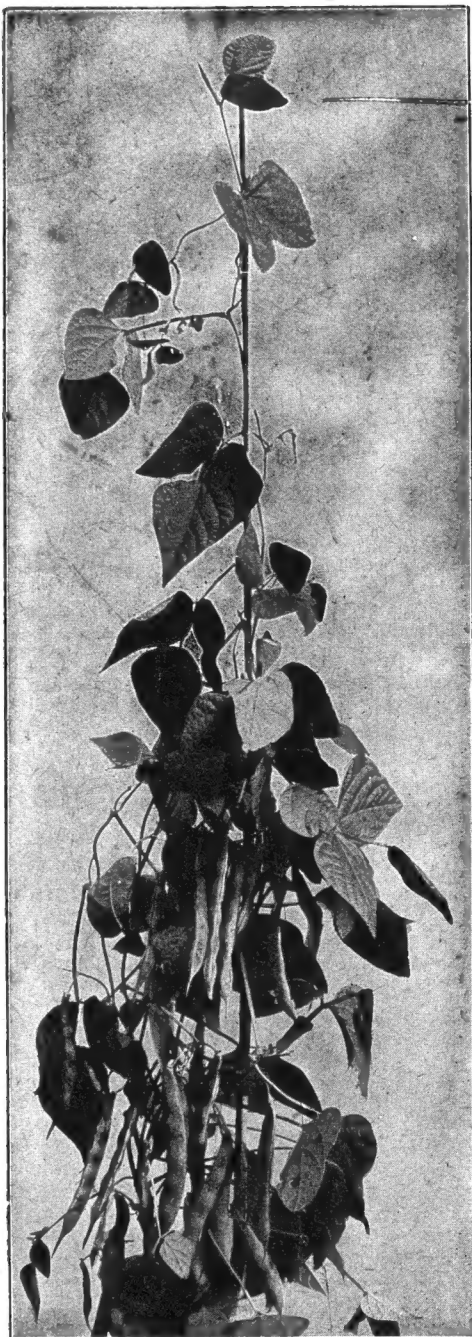
BOUNTEOUS—The habit is fairly compact, but the stems on which the flowers are borne are longer and stronger than in any other variety, and consequently the very heavy crop is carried clear from the ground and the pods develop rapidly and perfectly. The pods are of medium size, almost stringless, of bright color. Pkt., 25c; lb., 75c.

CANADIAN WONDER—It is a large, green podded variety, flat and quite free from stringiness. Customers who have grown this Bean think it the only green podded variety. Pkt., 20c; lb., 65c.

ENGLISH OR BROAD

BROAD WINDSOR—This class is very hardy and should be planted as soon as the soil is in good shape in the spring. Plant 4 inches apart, 2 inches deep, in drills 3 feet apart. To insure well filled pods, pinch off the tops as soon as the pods begin to set. Pkt., 20c; lb., 65c; postpaid.

SUSSEX WONDER—This Long Pod Broad Bean is really a wonder, it has a pod about 12 inches long, is very early and extremely prolific. Pkt., 25c.



POLE OR CLIMBING VARIETIES

BIJOU (New Variety)—This new semi-dwarf Runner Bean is quite distinct in several ways, it is extremely short jointed in growth and the plants rarely exceed 3 feet in height, thus rendering staking and topping unnecessary. It is very prolific, the pods are about 6 inches long, and very fleshy, and produces freely in very large bunches. We have tried it out for the past two years and found it as a Runner Bean quite early enough for Western Canada and equal in flavor to many later Pole varieties. Pkt., 25c.

SCARLET RUNNER—Mostly used as an ornamental climber, but edible and may be cooked in same manner as other snap beans, or used as a shelled bean. Grows from 9 to 10 feet high. Pkt., 20c; lb., 65c; postpaid.

DWARF OR BUSH WAX PODDED VARIETIES

GOLDEN WAX—This is one of the earliest and best dwarf sorts for the home market and private gardens. The plants are erect, compact and very productive. The pods are of medium length, four and one-half to five inches, nearly straight, broad, flat, golden yellow, very fleshy and wax-like. The variety cooks quickly as snaps, shelling well when green, and is of superior quality used either way. Seed, medium size, oval, white, more or less covered with two shades of purplish red. Pkt., 15c; lb., 55c; 5 lbs. for \$2.50; postpaid.

EARLY YELLOW KIDNEY, SIX WEEKS—The plants of this hardy variety, known also as Long Yellow Six Weeks, are large, vigorous, erect and very productive. The leaves are large. The pods are long, about six inches, straight, flat, handsome, rather light green and when young are of good quality for snaps. Seed medium sized, long, kidney-shaped, light yellow with small, brownish circle about the eye. This is early maturing and a fine shipper. It is much used for the home garden and market. Pkt., 15c; lb., 60c; 5 lbs., \$2.50; postpaid.

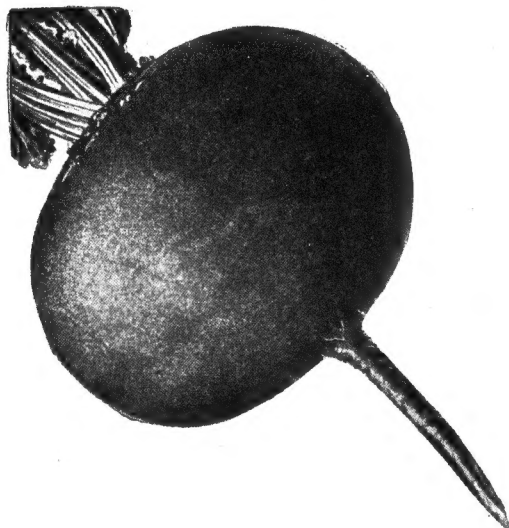
SWISS CHARD OR SPINACH BEET

Sow like Beets in rows 12 to 16 in. apart, thin to about 4 inches in the row. Can be sown from May to July 1st. 1 oz. will sow a row 100 feet long.



SWISS CHARD—This kind of beet is grown exclusively for the numerous fleshy, tender leaves and leaf stalks, which are superior to those of other beets for use as greens. Later in the season the wax-like leaf stems are cooked like asparagus or are pickled. This variety we offer has large, broad undulated leaves of attractive yellowish green color, and very large, broad white stalks and midribs. Pkt., 10c; oz., 25c; lb., \$2.00.

BEETS



1 oz. will sow 50 ft. drill, 5 to 6 pounds per acre. Sow as early in the spring as the ground can be worked. The soil should be a light sandy loam, well enriched with stable manure, plowed and harrowed until very fine. For a general crop sow about the middle of May to June 1st. Sow in drills one foot to 15 in. apart, and when well up thin from 3 to 4 inches.

DETROIT DARK RED—The tops are small and upright in growth. The leaves are dark green, shaded with red. The roots are medium sized, globular or nearly round, very smooth and of dark blood red color. The flesh is of deep vermillion red, toned with a lighter shade of the same color. It is unsurpassed in quality. Pkt., 10c; oz., 25c; 1 lb., \$1.75.

EGYPTIAN BLOOD EXTRA EARLY TURNIP—This is the best variety for forcing. It is also excellent for first early crop outdoors, being very early with small tops. The leaves are dark green, shaded and veined with dark red. The roots are very dark red, moderately thick, a little rounded on top, distinctly flat on the bottom, and about two inches in diameter when mature. The flesh is dark, purplish red, toned lighter shade; firm, crisp and tender. Pkt., 10c; oz., 25c; lb., \$1.50.

EARLY MODEL RED GLOBE—A perfect Globe shaped Beet, with small and comparatively few leaves. It is exceedingly early, ready for use several weeks before the long varieties. Pkt., 10c; oz., 25c; lb., \$2.00.

CROSBY EGYPTIAN—The tops are small; extremely early. The roots are globe shape, a little flattened and very smooth, the color is bright vermillion and zoned with a lighter shade. Very sweet, tender and of excellent quality. Pkt., 10c; oz., 25c; lb., \$1.50.

COVENT GARDEN RED—Long, smooth variety, one of the very best long varieties. It is early, of excellent color and fine grained. Splendid for those desiring a long variety of Beets. Pkt., 10c; oz., 25c; lb., \$2.00.

GIANT FEEDING OR SUGAR BEET

GIANT FEEDING SUGAR BEET OR HALF SUGAR MANGEL—Desirable for stock feeding, affording not only a very large crop easier to harvest than other sorts, but also having higher nutritive value, being especially rich in sugar. The roots are light bronze green above ground and the long oval shape, the crop can be harvested and stored easily and at less expense than any other root. Oz., 10c; lb., 75c.

SUGAR BEETS

LANE'S IMPERIAL SUGAR BEET—Forms a large root, long tapering and well above ground. Oz., 10c; lb., 75c.

BRUSSEL SPROUTS

EVERSHAM SPECIAL—A very special strain, early. Produces a splendid crop of large, heavy sprouts of splendid quality. Pkt., 10c; oz., 40c; lb., \$3.00.

WROXTON—Specially selected proved market garden stock produces very large, firm heads. Pkt., 10c; oz., 25c; lb., \$2.50.

COVENT GARDEN—A large sprouted variety. Pkt., 10c; oz., 25c; lb., \$2.50.

BORECOLE OR SCOTCH KALE

DWARF GREEN CURLED SCOTCH—Early and dwarf. Rarely producing plants over 18 inches high; quite hardy. Pkt., 10c; oz., 25c; lb., \$2.00.

THOUSAND HEADED—Heading variety. Oz., 25c; lb., \$1.25.

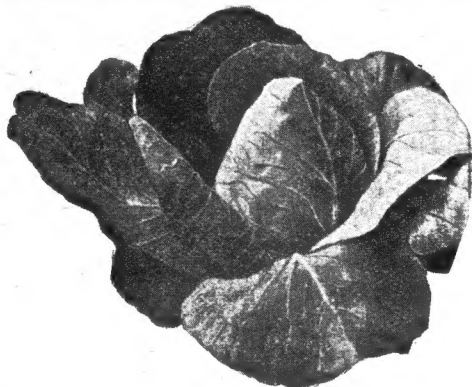
SEA KALE—Pkt., 10c; oz., 50c.

BROCCOLI

WALCHEREN—Fine, firm, white heads. Pkt., 10c; oz., \$1.00.

CABBAGE

1 oz. will produce 3,000 plants. Early varieties for early market, start in the hotbed or cold frame during April; The drills should be about 2 ft. apart and 1 to 1½ inches deep. Thin to 18 inches from plant to plant.

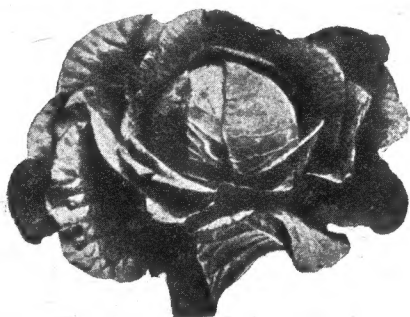


Jersey Wakefield

EARLY JERSEY WAKEFIELD—This most excellent variety is the earliest and the surest heading of the early cabbage for the market and home garden. Most gardeners depend upon it for the bulk of their early crop. The plants are exceedingly hardy, not only in resisting cold, but other unfavorable conditions. They are compact and erect, or very slightly spreading with few outer leaves, which are smooth, thick, nearly oval, and deep green. The stem is short. The heads are of medium size, very solid, uniformly pointed and of excellent quality. Pkt., 10c; oz., 50c; lb., \$5.00.

EARLY WINNIGSTADT—One of the best of the second early sorts, very hardy and sure heading. Owing to its compact and upright habit of growth, and the peculiar texture of its short, thick, rich, dark, green leaves, the variety seems to suffer less from the cabbage worm than most other sorts. Heads of medium size, sharply pointed, very hard and of good quality. Leaves covered with bluish, white bloom. Keeps well both summer and winter. It is the hardiest, not only as regards frost, but will suffer less from excessive wet, drought, insects or disease than any other second early sort. Pkt., 10c; oz., 50c; lb., \$5.00.

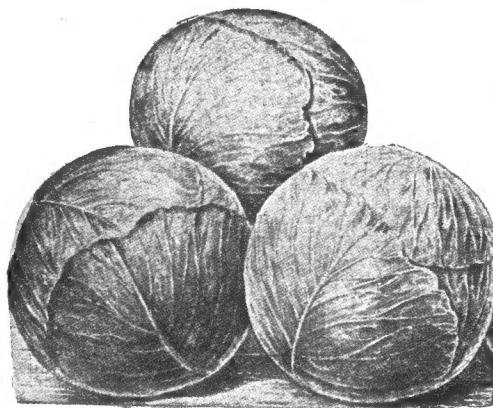
MIDSUMMER OR EARLY FALL CABBAGE



COPENHAGEN MARKET—An extra early round-headed cabbage of exceptional merit. The heads are medium large, round and slightly flat on top, very hard, firm and solid, with very little core and of excellent quality. Outside leaves are rather small and compact, inner leaves folding closely over the head, stem short and strong, every plant forming a good, compact head. Pkt., 10c; oz., 75c; lb., \$8.00.

A deep worked, not too dry but heavy, clay moulded ground, heavily fertilized condition should be preferred for Cabbage growing. The ground cannot be too highly manured, 25 to 50 tons to the acre is not any too much manure for Cabbage. When they commence growing keep the ground well cultivated.

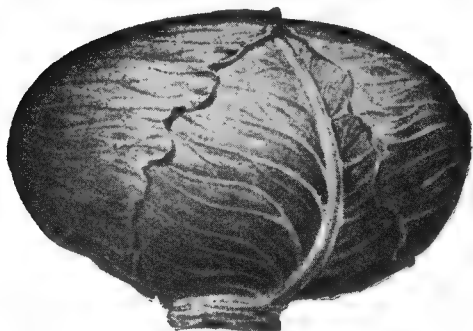
Worms destroying leaves and heads of Cabbage may be killed by dusting the plants with pyrethrum powder, slug shot or Paris Green, but the last two being very poisonous, large quantities should never be used and outer leaves should be carefully removed before using. For the Cabbage disease called Club Root do not plant in same ground for two years.



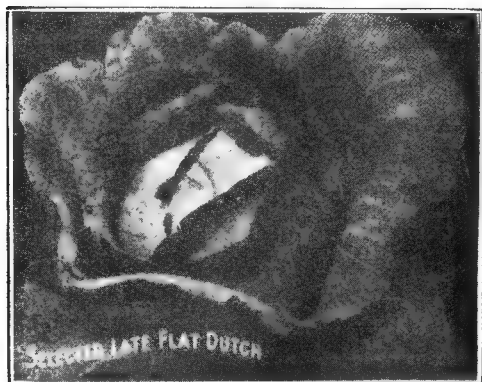
Danish Ballhead

DANISH BALLHEAD—Heads are hard, solid, tender and crisp. This is one of the leading varieties for market gardeners on account of its keeping qualities. Danish Ballhead is more largely grown for market than any other late variety, and without a doubt is the best of the late sorts. It frequently commands a higher price in the market than any other late variety. It is remarkable for the solidity of its heads and long-keeping qualities. The heads are of medium size, measuring from eight to ten inches in diameter, with few outer leaves, admitting of close planting; exceedingly fine-grained, hardiest of all, tender, crisp, solid, with no waste heart. Under fair conditions will average six pounds per head. Pkt., 10c; oz., 50c; lb., \$5.00.

CABBAGE—Continued



Glory of Enkhuizen



Flat Dutch



Extra Early Snowball

GOLDEN ACRE—The earliest round headed Cabbage. Comes into head almost a week earlier than Jersey, Wakefield and Copenhagen Market. A little smaller head than Copenhagen. Short stem and can be planted fairly close together. Pkt., 15c; oz., \$1.50.

GLORY OF ENKHUIZEN—A valuable second early cabbage that is becoming immensely popular. Round or ball-like heads, very solid, with few outer leaves. Keeps well, and therefore valuable for early winter use. It is generally considered to be the most important introduction in the cabbage line for years. We have given this cabbage a thorough trial on our trial grounds and we can highly recommend it as a splendid variety to grow in Alberta for a winter variety. Pkt., 10c; oz., 50c; lb., \$5.00.

EARLY DWARF FLAT DUTCH—The plant is short stemmed, upright and having comparatively few and short leaves, the rows can be set close together. Head large, nearly round or slightly flattened, very solid and uniform in size and shape, maturing with Early Summer. Practically every plant will form a good solid head which will mature much earlier than the Late Flat Dutch or other sorts usually grown for market garden. Pkt., 10c; oz., 50c; lb., \$5.00.

SAVOY CABBAGE

BEST OF ALL—A superior Savoy of the Drumhead type, maturing earlier than many other sorts. Heads solid and well formed. Pkt., 10c; oz., 50c; lb., \$4.50.

OMEGA—A late Savoy. Pkt., 10c; oz., 50c.

PE-TSAI OR CHINESE CABBAGE

A native of China, it grows like a Swiss Chard and heads like a Cos Lettuce. Can be eaten raw as a salad or boiled like a spinach or cabbage. It grows easily and quickly ready to use in 12 to 15 weeks from sowing. Sow in rows 18 inches apart and thin to 12 to 18 inches apart in row. Sow in May or June. Pkt., 10c; oz., 35c.

RED CABBAGE

EXTRA EARLY RED—Of a very dark, blood red color. Pkt., 10c; oz., 35c; lb., \$3.00.

CAULIFLOWER

1 oz. will produce about 3,000 plants. Sow in hot bed or cold frames about the 10th of April, transplant to open ground from May 20th to June 10th. Requires rich soil, with plenty of moisture and cultivation.

CAMPBELL'S SELECTED SNOWBALL—This variety is improved strain of Snowball. Pure white heads, early, fine grained, and a prize winner. Pkt., 25c; oz., \$5.00.

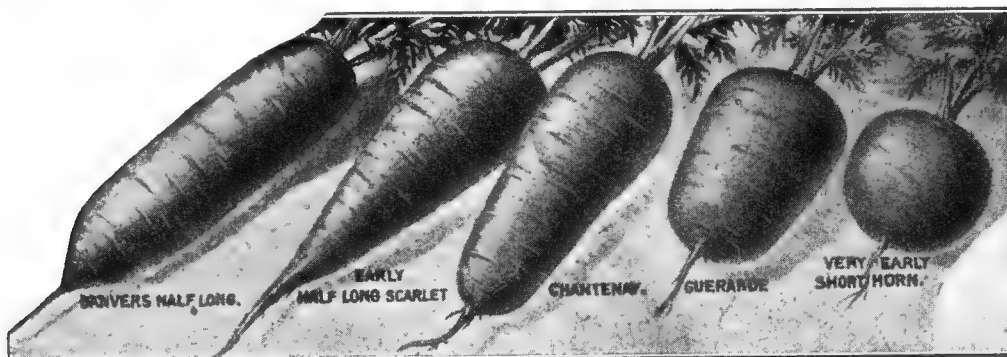
FELTHAM FORCING—"Novelty". A splendid cauliflower for growing in frames for early spring cutting. It is very large, of excellent quality. Foliage compact and erect can be planted quite closely. Pkt., 25c; oz., \$6.00.

EXTRA EARLY PERFECTION—This is a new variety which comes two weeks earlier than Early Snowball. Pkt., 25c; oz., \$2.00; ½ lb., \$9.00.

DRY WEATHER—This name was given to this very worthy variety on account of its adaptability to hot, dry growing conditions. It will often prove successful where all other varieties fail. It is a second early, coming into head about two weeks later than Snowball with much larger heads. Pkt., 25c; oz., \$5.00.

CARROTS

Carrots are one of the most wholesome foods, supplying valuable vitamins, and when about half grown are a great delicacy. The seeds are slow to germinate and we find that they will germinate much quicker if sown after the ground becomes warm.



1 oz. will sow a row of 100 feet; 3 to 4 lbs. for one acre. The carrot is an important root for the farm or garden. It succeeds best in a light, sandy loam, richly manured and deeply dug. For early crops sow in rows 14 inches apart, and thin out to three inches in the row. Hoe often between rows and keep clear of weeds.

CHANTENAY HALF-LONG—This is the best early and most uniform carrot in existence. The roots grow about six inches long, are stump-rooted and very smooth, deep red and fine grained. More largely grown for market than any other variety. Pkt., 10c; oz., 25c; lb., \$2.00.

DANVERS—A half-long orange carrot, grown largely on account of its great productiveness and adaptability to all classes of soil. It is a desirable second early carrot for the home garden and is also suitable for field culture. The tops are of medium size. The mature roots are of medium length, six to eight inches long, tapering uniformly to a blunt point. Pkt., 10c; oz., 25c; lb., \$2.00.

GUERANDE OR OX HEART—Especially desirable for soil that is hard and stiff, four and one-half to five inches long, very thick, ending abruptly in a small tap root. The flesh is bright orange, fine grained and sweet. When young, the roots are edible for table use as a medium early carrot and when mature they are equally good for stock feeding. Pkt., 10c; oz., 25c; lb., \$2.00.

FRENCH SHORT HORN—This is a very early carrot, good for forcing, but very short almost round. Pkt., 10c; oz., 25c; lb., \$2.00.

CHERVIL

CURLED—Cultivate and use like parsley. Sow at any time in the spring in shallow drills one foot apart. Pkt., 10c; oz., 25c.

CHICORY

FRENCH ENDIVE OR WILTED CHICORY—This native of Europe was introduced in America in the seventies. It is one of the most delicious vegetable salads. The seed is planted in May or June and in October the roots are dug, trimmed of unnecessary outer roots, and stored until desired for forcing. Since darkness is essential, a warm vegetable cellar is the usual place selected. It requires three to four weeks to produce its fine white leaves. They are cut when about six inches long and if undisturbed the roots will continue to produce for several weeks. Pkt., 10c; oz., 25c.

CELERY

1 oz. will furnish about 3,500 plants. For early crops sow the seed in hot-beds during March, and when three inches high transplant into a well-prepared bed, and protect with boards or mats in frosty weather. For late crops sow in April. When up to the above size, transplant into a bed, 3 inches apart, and 15 inches wide, plant 6 inches deep; fill in 4 or 5 inches of well-rotted manure and mix it thoroughly half a spade deep with earth at the bottom. The tops and roots of the plants should be shortened and the suckers pinched off before they are planted; give a good watering after planting. To blanch, earth two or three times during their growth, holding the leaves close with the hand while the earth is drawn up, taking care that none of it falls into the centre of the plant.

GOLDEN SELF-BLANCHING—Has now become the standard variety for general use. The stalks grow vigorously, with large ribs, very thickly and closely set. It is self-blanching to a very remarkable degree. The heart is of a beautiful golden-yellow color, very large, crisp and solid. Pkt., 15c; oz., \$2.00.

HENDERSON'S WHITE PLUME—The stalk and portions of the inner leaves and hearts are naturally white. Its eating qualities are equal to the very best, being crisp, solid and of pleasing flavor, while the white, feather-like foliage is very handsome on the table. Pkt., 10c; oz., 50c.

CITRON

CITRON, RED SEEDED—Pkt., 10c; oz., 15c.



TENDER AND TRUE—The very best telegraph variety. Pkt., 12 seeds, 50c; 100 seeds, \$2.50.

ROLLISON TELEGRAPH—A beautiful fruit of highest quality, skin smooth, deep in color, fruit remains stiff after cutting. Pkt., 12 seeds, 25c; 100 seeds, \$1.50.

COVENT GARDEN—A splendid telegraph variety, smooth dark green and full plump to the very end. Length 16 to 20 inches. Pkt., 12 seeds, 25c; 100 seeds, \$1.50.

CUCUMBER—Hardy Varieties

EARLY WHITE SPINE—One of the best sorts for table use. The vines are vigorous, fruiting early and abundantly. The fruits are uniformly straight, dark green, fairly well covered with white spines, and when mature are usually about seven inches in length. The flesh is crisp, tender and of excellent quality. The variety is much used for the home garden and market. Pkt., 10c; oz., 25c.

GHERKINS—A pickling cucumber. Pkt., 10c; oz., 30c.

BOSTON PICKLING—This is a very productive variety that is extensively grown for pickles. The vines are vigorous. The fruits are bright green, of medium size, very smooth and symmetrical. The flesh is crisp and tender. Pkt., 10c; oz., 25c.



Perfection Ridge Cucumber

PERFECTION RIDGE—This we believe is one of the best frame cucumbers of medium length measuring from 10 to 14 inches. Green, slightly veined and prickly. Very productive and good flavor. Pkt., 15c; oz., \$1.00.

IMPROVED LONG GREEN (Very Popular Variety)—This fine cucumber grows from 12 to 16 inches or more in length, and is of superior quality. The young fruits are very largely used for pickling, and it is a standard sort for that purpose. Full sized cucumbers are in high favor for making the so-called sweet pickles. Vines are strong growers and the fruit is always produced in great abundance. Produces large pickles in 65 days. Pkt., 10c; oz., 25c.

CORN

SWEET OR TABLE VARIETIES

EARLY WHITE CORY—One of the best extra early varieties. They are twelve-rowed, six to seven inches long, symmetrical, very white and of a remarkable good quality for such an early sort. Pkt., 10c; lb., 50c.

GOLDEN BANTAM—A dwarf growing variety of exceptionally fine flavor. Pkt., 10c; lb., 50c.

SIoux SQUAW—Is a flint variety, the color varying, some kernels white, but as a rule mottled red and bluish shades; dwarf habit, growing about three to four feet high, and very prolific. The earliest corn grown. Pkt., 10c; lb., 50c.

IMPROVED SQUAW—White kernels, taller growing and larger ear than Sioux Squaw, matures a week later. Pkt., 10c; lb., 50c.

PICKANINNY—This corn is a black seeded corn, very early and good eating variety, many thinking it much superior to the Squaw varieties. Pkt., 10c; lb., 55c.

HERBS

SWEET BASIL—Pkt., 10c.

AINSEED—Pkt., 10c.

DILL—Pkt., 10c.

SWEET FENNEL—Pkt., 10c.

LAVENDER—Pkt., 10c.

SWEET MARJORAM—Pkt., 10c.

SAGE—Pkt., 10c.

CARAWAY—Pkt., 10c.

HOREHOUND—Pkt., 10c.

SUMMER SAVORY—Pkt., 10c.

NORTH WESTERN DENT

This Corn is one of the best fodder varieties. It has red kernels, yellowish cup, a cross between Red Flint and Yellow Dent. For Alberta this Corn is more sure to mature than any other. Lb., 25c; Bush., \$6.25 F.O.B. Calgary. By mail add postage.

GEHU—This corn has become popular in Eastern and Southern parts of Alberta as a fodder corn and many use it for table use. Lb., 35c; bushel, 56 lbs., \$6.25 F.O.B. Calgary. By mail add postage.

CRESS OR PEPPER GRASS

EXTRA CURLED LEAF CRESS—Pkt., 10c; oz., 20c.

TRUE WATER CRESS—Pkt., 10c; oz., 50c.

EGG PLANTS

Sow the seed in a hot bed or greenhouse in March or April and then transplant to small pots or boxes. Plant in the open ground when danger of frost is past in rows two feet apart each way and to prevent blight use Bordeaux mixture. It takes four to five months from the time of sowing until it is ready to use. White Early Round. Pkt., 10c; Purple Extra Early. Pkt., 10c.

ENDIVE

Endive is a delicate salad, which is at its best after a light frost. Sow in June or later for a late crop, and bleach the heads by tying them up after the first frosts come.

WHITE CURLED—The very light yellowish color of the outer leaves, which rapidly blanch to an attractive creamy white, distinguishes this variety from the Green Curled. The heads average fifteen inches across and are of excellent eating quality. Pkt., 10c; oz., 25c.

GREEN CURLED—It is a rich green color, centre blanches to golden white. Pkt., 10c; oz., 25c.

KOHL RABI

CULTURE—Sow in drills 12 to 18 inches apart and thin out to 6 inches apart in the row. A packet will sow about 40 feet of drill, an ounce about 300 feet, 2 pounds to an acre. Ready to use in 50 to 60 days.

EARLY PURPLE VIENNA—Purple white flesh, tender and of fine quality, matures in 50 days. Pkt., 10c; oz., 35c.

EARLY VIENNA WHITE—Pkt., 10c; oz., 35c.

LEEK

Because of its close resemblance to the onion to which it is related, this vegetable is not as widely grown as it deserves to be. A mature specimen resembles a giant young onion. Its bulb is scarcely larger than its neck. The flavor is milder than that of the onion and has a distinctive character which makes it highly esteemed by epicures for flavoring soups and stews. It is easily grown in the sort of light, rich soil which will mature onions. Seeds should be sown early in the spring, as for onions, and the plants thinned or transplanted to stand 4 to 6 inches apart. If especially good results are sought the seedlings should be transplanted.

It is usual to blanch the plants by hilling and they may be stored like celery.

LARGE MUSSELBURG—A variety which sometimes grows to be three inches in diameter; probably the largest. It has very large leaves and is mild and tender. Pkt., 10c; oz., 50c; lb., \$3.00.

PRIZETAKER—This is one of the popular varieties of Leek, being a quick grower. Pkt., 10c; oz., 50c; lb., \$5.00.

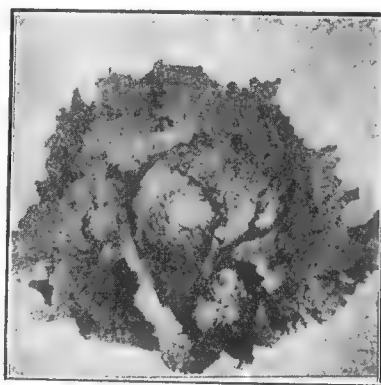
LETTUCE

To Grow the Best Lettuce, Soil Should be Made Rich by Liberal Manuring or Fertilizing

CULTURE.—Seed may be started indoors or in frames during February or early March and plants set out-doors as early in the Spring as the ground can be worked, in rows 1 foot apart and 8 to 12 inches apart in the row. Seed may be sown in the open ground as soon as it can be worked, in rows 1 foot apart, covering seed about 1 inch: thin plants out to stand 6 to 8 inches apart in the row. Make successional sowings every two weeks until June. A packet will sow about 30 feet of drill, an ounce about 300 feet, use 4 to 5 pounds for an acre.

Sow Lettuce a little at a time and often for a continuous supply

LETTUCE.—The mainstay of green salads, it supplies food value which is necessary for well-balanced diets. Lettuce should be used through the whole year as it possesses the vitamins so necessary to insure good health.



NEW YORK



NEW YORK OR WONDERFUL — The largest and latest of the crisp head type producing in 84 days heads often weighing two pounds. Being slow growing, it holds 24 days before shooting up to seed and is therefore a good summer sort. It must be given plenty of room. The head at first is pointed, but becomes globular on maturity and its color is dark green. Pkt., 15c; oz., 50c; lb., \$5.00.

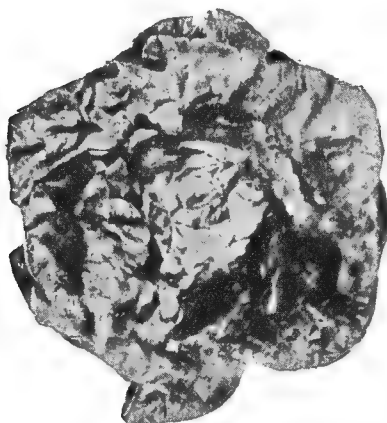
CALIFORNIA CREAM BUTTER—A cabbage butter head with thick leaves, dark green tinged with brown and spotted. Will form 10-inch heads maturing in 77 days and holding seventeen days before shooting to seed. It is extensively grown for a crop to mature as the heat of summer begins. Pkt., 10c; oz., 50c; lb., \$5.00.

HANSON—A loose heading variety often grown as a leaf lettuce and sometimes catalogued as of that type. Its table quality passes the leaf lettuces, being very sweet and crisp. It grows to medium size, light green outside, the inner leaves white and curling in to a head and blanching white. All leaves are crinkled. It stands three weeks without running to seed, and will mature inside of twelve weeks. Pkt., 10c; oz., 50c; lb., \$5.00.

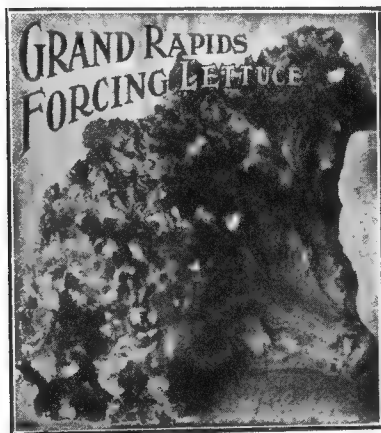
PRIZE HEAD—Is a very large head stained with red, outer leaves curled; very crisp and tender; slow in running to seed. Pkt., 10c; oz., 50c; lb., \$5.00.

ICEBERG—Extremely hard heading. The light green curly outside leaves large, handsome heads of fine flavor. are slightly touched with red on edge. The inside leaves are strongly arched, making a very solid head; matures in about 50 days. Pkt., 10c; oz., 50c; lb., \$5.00.

BIG BOSTON—An extensively grown cabbage heading lettuce of the butter type, of medium size with light leaves slightly brown at the edges. Matures in 78 days and stands shipping well. The table quality is fair. It is more of a commercial than a home garden variety. It forms a medium size, tight head almost golden in color. Pkt., 10c; oz., 50c; lb., \$5.00.



May King



MAY KING—A very early and extra fine heading cabbage lettuce for early spring planting in the open ground. The plants grow quickly to a diameter of six to seven inches with the outer leaves very closely folded about the round, solid head. The outer leaves being bright golden yellow, with rich, buttery flavor. Pkt., 10c; oz., 50c; lb., \$5.00.

LETTUCE—Cos

EARLY WHITE SELF-FOLDING—This excels all other lettuce in quality, having a crispness, tenderness and flavor peculiarly its own. The heads are long and conical. The long and narrow leaves require to be tied, when they soon form solid heads and quickly bleach to snowy whiteness; become as stiff, crisp and as sweet as celery stalks, and are delicious when eaten in the same manner or prepared for salad. Pkt., 10c; oz., 50c; lb., \$5.00.

Curled or Loose-Leaved Varieties

GRAND RAPIDS—As a lettuce for greenhouse forcing, this variety undoubtedly stands at the head of the list, being of quick growth, little liable to rot, and standing for some days after being fit to cut. The plant is upright and forms a loose head or cluster of large, light yellowish-green leaves, slightly crimped. Pkt., 10c; oz., 50c; lb., \$5.00.

BLACK SEEDED SIMPSON—Forms quite a good heart. Leaves broad and curled, light green color, tender and sweet, very slow to go to seed. Pkt., 10c; oz., 50c; lb., \$5.00.

TORONTO GEM—Heads large, very solid and of good flavor, slightly green color and good for forcing or outdoor growing. Pkt., 10c; oz., 50c; lb., \$5.00.

MANGOLD

Sow very much the same and time as beets, thin to about 6 inches apart in rows.

INTERMEDIATE YELLOW BROCKS—Is large and remarkably even in shape, is rather oblong, of a beautiful russet yellow color, of vigorous growth, smooth skin, white flesh, firm and sweet. Oz., 10c; lb., 75c.

BROCK'S INTERMEDIATE RED—Roots are very large and uniformly straight. This strain is enormously productive. Oz., 10c; lb., 75c.

MELONS

Sow seed in good rich, sandy loam well enriched with rotted manure. Sow about 1 inch deep, end of May or June 1st in hills about 4 to 6 feet apart. They need protection from high winds and they want a good sunny location.

MUSK MELON—ROCKY FORD—The vines are vigorous and productive. The fruits are oval, slightly ribbed, densely covered with fine netting. Flesh green, very sweet and highly flavored. Pkt., 10c; oz., 25c.

WATER MELON—MONTE CRISTO or KLECKLEY'S SWEETS—The vines are vigorous and productive. The fruits are medium to large, oblong, tapering slightly towards the stem end, dark green, often showing fine russetting. The flesh is very bright, rich red and exceedingly sweet. Pkt., 10c; oz., 25c.

MUSTARD

WHITE—Best variety to grow. Pkt., 10c; oz., 25c; lb., \$1.50.

MUSHROOM

BEST AMERICAN SPAWN—Brick, 50c.

ONIONS

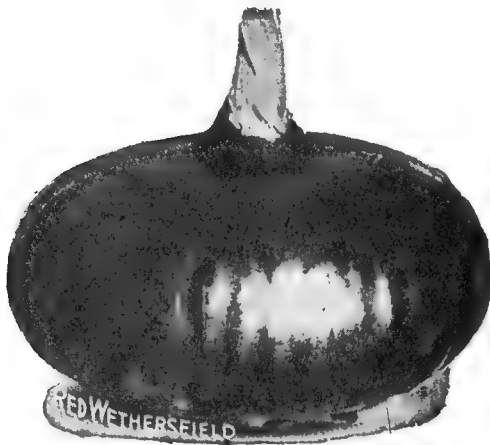
1 oz. will sow a row of 100 feet; 5 lbs. to the acre. Onion seed is sown from the first of April to the middle of May—the earlier the better—provided the ground is light enough to work dry and fine. Rich soil, with a good application of manure every year, and proper attention, will almost invariably ensure a good crop. Onions, unlike most other crops, may be raised on the same ground for an indefinite length of time. Onion sets and tops are placed in the surface in shallow 12-inch drills, about four inches apart, but not covered.



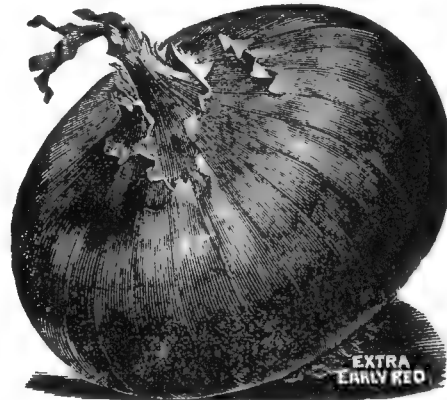
DANVERS YELLOW GLOBE—A fine variety, above the medium size; globular in form, skin yellowish brown, flesh white; mild and well flavored; very productive. Pkt., 10c; oz., 35c; lb., \$3.50.



SOUTHPORT WHITE GLOBE—The bulb is slightly flattened at the shoulder and rounded at the base. Pure white in color, mild in flavor and very productive. It is an excellent shipper. Pkt., 10c; oz., 35c; lb., \$3.50.



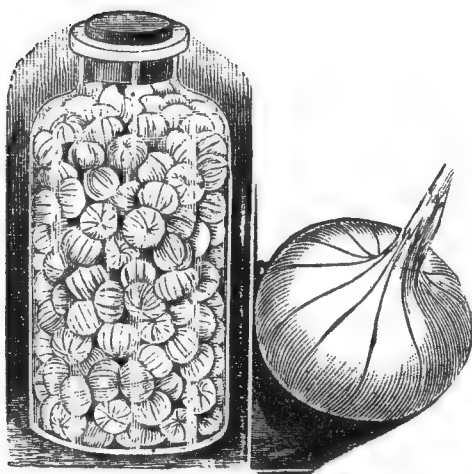
LARGE RED WETHERSFIELD—Skin keeps purplish red; flesh purplish white, fine grained and stronger flavor than that of the yellow and early red varieties; productive and one of the best to keep. Pkt., 10c; oz. 35c.



EXTRA EARLY RED—Sometimes called Extra Flat Red. Although the first of the red sorts to ripen, the bulbs are firm and keep remarkably well for so early a variety. It is a very hardy, medium sized, flat variety that yields well and is very uniform in shape and size. The skin is uniformly rich purplish red and moderately strong flavored. It comes into use about a week or ten days earlier than Large Red Wethersfield. The flesh is white with tinge of light purple. It is very desirable for early market use. Pkt., 10c; 35c; lb., \$3.50

AILSA CRAIG ONION—A variety largely grown in Great Britain, and popular there, not only for general use but for exhibition purposes, where its magnificent size and attractive appearance are greatly esteemed. It is rapidly becoming popular in this country and those who wish to grow the biggest onion, combined with good quality and particularly mild flavor, will do well to grow it. Pkt., 15c; oz., 60c; ½-lb., \$2.00.

ONIONS—Continued



WHITE PORTUGAL or AMERICAN SILVERSKIN—This is a medium sized onion of mild flavor and with beautiful clear white skin. The variety is a favorite with many for use when young as a salad or bunching onion and for pickles. It usually matures about ten days earlier than White Globe and is fine for fall and early winter use. It is an excellent medium early sort for gardeners who do not care to plant more than one variety. The bulbs are nearly round when of bunching size, somewhat flattened when mature. This is the best flattened white onion for northern latitudes. Pkt., 10c; oz., 50c; lb., \$4.50.

EXTRA EARLY BARLETTA—An extremely early maturing variety, very white with silvery tinge and particularly desirable for pickling. The bulbs are very small and quite similar to Queen. If seed is sown out of doors in spring in the usual manner and plants are thinned about two inches apart they will produce bulbs one to two inches in diameter. If these bulbs are set out the following spring, they will produce large onions. This variety and Queen are the ones most generally used in this country for producing small pickling bulbs. For this purpose, if the seed has been sown eight to ten seeds to the inch of drill, no thinning will be required. Growers usually plant the seed thickly in drills fifteen inches apart and use forty to fifty pounds to an acre. Pkt., 10c; oz., 50c; lb., \$4.50.

WHITE WELSH or WINTER ONIONS—Come very early in the spring and ready to use early in May. Pkt., 10c; oz., 25c; lb., \$2.00.

ONION SETS

Our sets are exceptionally good, sound and graded as No. 1. Per 1 lb., 35c; 5 lbs., \$1.50.

MULTIPLIER ONIONS

Shallots. Lb., 30c.

PARSNIPS

1 oz. per 200 feet drill; 5 to 6 pounds per acre. Sow as early as the ground will permit in rich, loamy soil, in rows twenty inches apart, and thin to four inches in the row. Cover one-half inch deep and press the soil firmly over the seed. Cultivate them frequently.

HOLLOW CROWN—An excellent variety for table. Roots long, with smooth skin, tender and of good quality. Pkt., 10c; oz., 25c; lb., \$2.00.

CAMPBELL'S IMPROVED INTERMEDIATE—Roots half long of great diameter, fine grained and of excellent flavor. Pkt., 10c; oz., 25c; lb., \$2.50.



Campbell's Improved Intermediate



Champion Moss Curled

PARSLEY

CHAMPION MOSS CURLED—Very select stock, leaves beautifully crimped and curled; very fine for garnishing. Pkt., 10c; oz., 25c; lb., \$2.00.

DOBBIE'S EXHIBITION—This is a very finely curled parsley and compact. Pkt., 10c; oz., 25c; lb., \$2.00.

PARSLEY—Turnip or stump rooted, splendid for flavoring. Pkt., 10c; oz., 25c.

PEPPERS

BULL NOSE—A large, early bright red of mild flavor. Pkt., 10c; oz., 75c.

PUMPKIN

1 oz. will plant 15 hills; 1½ lbs. for an acre.

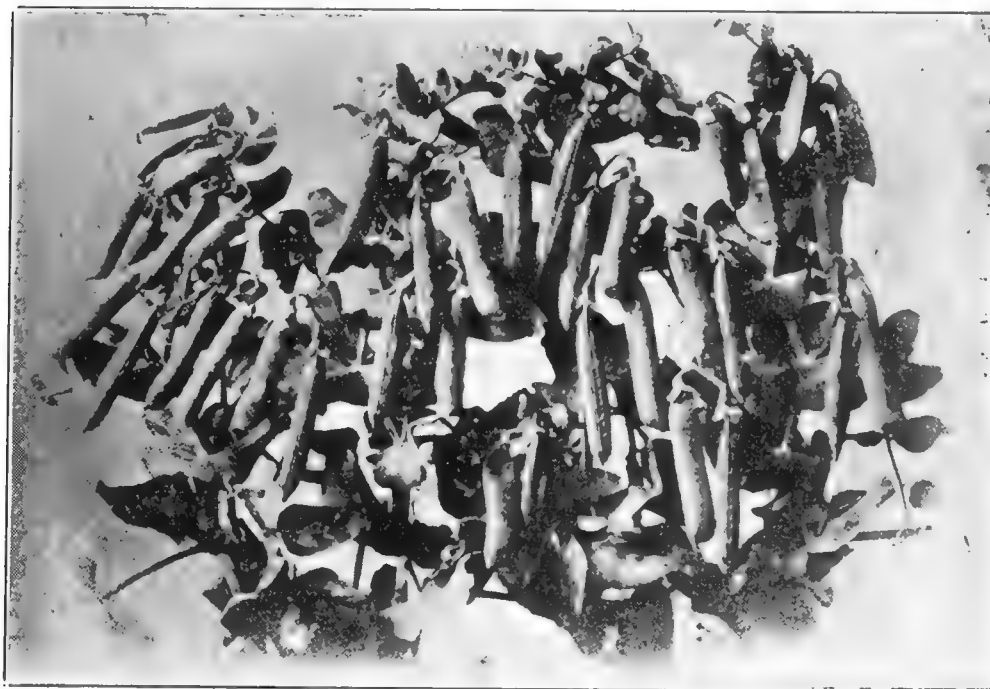
SWEET OR SUGAR—Small, fine grain and sweet. Pkt., 10c; oz., 25c.

SWEET CHEESE OR KENTUCKY FIELD—Very popular. The fruits are flattened, with the diameter usually about twice the length. The skin is mottled light green and yellow, changing to creamy yellow when mature. The flesh is yellow, tender and of excellent quality. Pkt., 10c; oz., 25c.

PEAS

1 qt. to 100 ft. drill; 2 to 3 bushels per acre. Light, dry soil, not over rich, suits the pea. Sow as early as the ground can be worked, and again every two weeks for succession of crop up to the first of June. Sow in single or double rows from two to four feet apart, according to the height of variety and about an inch apart in the row and four inches deep. In this climate the extra early pea is planted from the 1st to the 15th of July will produce a fair crop for fall picking, when peas are most acceptable.

All our packets of Peas are larger than the usual and contain nearly $\frac{1}{4}$ lb.



ONWARD

This Pea is a very distinct and excellent variety. It is an exceptionally heavy-cropping, mid-season, dwarf marrowfat, with vigorous, strong and short-jointed medium green foliage. The large straight, blunt-nosed pods hang in pairs, and are very tightly filled with Peas of excellent flavor. Height 2 to 2 $\frac{1}{2}$ ft. This Pea was very highly commended at R.H.S. trials, Wisley, 1921. Packets, 25c; $\frac{1}{4}$ lb., 45c; lb., 80c.

PEA SPRINGTIDE

Introduced in 1924

This new first early Pea comes into use about the same time as the much appreciated Pea Primo which is combined with exceptionally good flavor and great cropping qualities. It produces a crop of dark green, straight, blunt-ended pods, filled with eight or nine dark green Peas of excellent quality and flavor. The haulm is strong, of a medium green color and grows to a height of 3 to 3 $\frac{1}{2}$ ft. A limited quantity to offer. Pkt., 50c.



Pea Primo

PRIMO

This is a wonderful Pea the result of a cross between the well-known varieties, Grandus and Early William. The distinctive merits of this Pea are its extreme earliness, combined with its exceptional quality.

The pods are as large as Gradus and equal in quality but with the advantages of being hardier and much more prolific.

The pods are very handsome, mostly in pairs, containing nine large peas of delicious flavor. The haulm is strong and robust growing to about three feet in height. Being more hardy than Gradus it can be sown earlier. Try this variety for an early cropper and you will be highly pleased with the results. Pkt., 20c; $\frac{1}{2}$ lb., 35c; lb., 65c.

GRADUS PEA—This variety combines the finest quality with extreme earliness and is also very productive. Grows vigorous and healthy bearing large well-filled pods. The peas are a beautiful light green with color that retains after being cooked. Height 3 ft. Pkt., 15c; $\frac{1}{2}$ lb., 35c; lb., 60c.

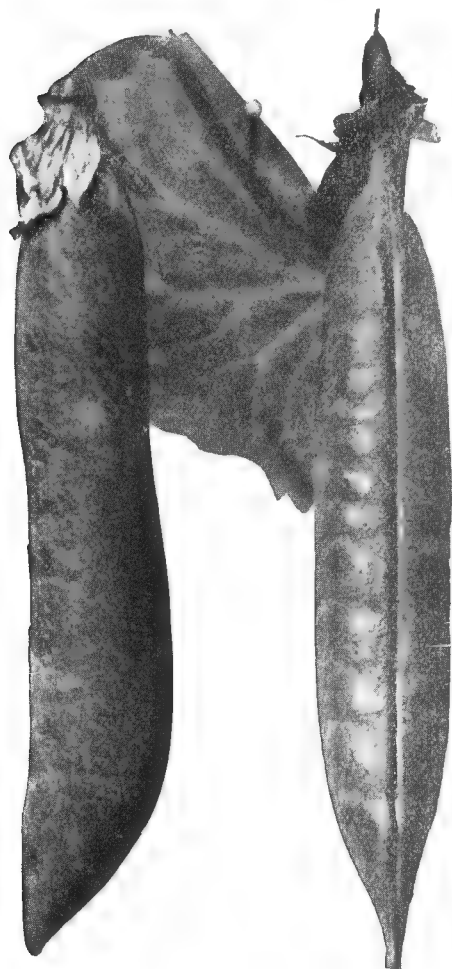
Late and Main Crop Varieties

IMPROVED STRATAGEM—One of the best of the large podded, semi-dwarf main crop varieties. The vines are very sturdy, about two to two and one-half feet high with medium dark green foliage. The pods are very large, often four and one-quarter to four and one-half inches long, pointed, dark green, and uniformly filled with very large dark green peas of the finest quality. Pkt., 15c; 1 lb., 60c; 2 lbs., \$1.10; postpaid.

TELEPHONE—The vines are tall and vigorous, growing about 4 ft. high, with large, coarse, light colored leaves and producing an abundance of pointed pods of large size, often four and one-half to five inches long, attractive bright green pods filled with very large peas of excellent flavor. Pkt., 15c; lb., 60c; 2 lbs., \$1.10; postpaid.

THOMAS LAXTON—This Pea grows to a height of 2 $\frac{1}{2}$ feet. It is an extremely early wrinkled pea, with hardy robust vines, a heavy and reliable cropper with well-filled pods of deep rich green which are square at end. Pkt., 15c; $\frac{1}{2}$ lb., 35c; lb., 60c.

EARLY DWARF VARIETIES



PETER PAN

PETER PAN—This pea has proved itself to be without doubt the finest and most popular early dwarf Pea yet introduced. It is a tremendous cropper, producing long dark green pods, filled with peas of exquisite flavor. The plants "covered with pods," are robust in habit, and it is without doubt the leading dwarf early Pea. Height, 1½ ft. Pkt., 15c; ½ lb., 35c; lb., 65c.

AMERICAN WONDER—The earliest of the dwarf, wrinkled varieties. The vines are about nine to twelve inches high and produce a good crop of well filled pods of medium size, about two and five-eighths to two and three-fourth inches long, containing five to eight large peas which are exceedingly sweet, tender and well flavored. Seed medium sized, generally flattened, wrinkled and pale green. Pkt., 15c; lb., 55c; 2 lbs., \$1.00, postpaid.

ALASKA—One of the earliest of all peas, smooth green peas and used very extensively by canners. Pkt., 15c; lb., 55c.

NOTT'S EXCELSIOR—The best very early, dwarf pea. It combines the good qualities of American Wonder and Premium Gem peas. The vines are larger and more productive than American Wonder and earlier than Premium Gem and average about twelve inches high. The pods are medium sized (about two and three-fourths inches long). The peas, in sweetness and quality, are unsurpassed. Seed medium sized, wrinkled, green and somewhat flattened. A most desirable early sort for the market gardener and unsurpassed for the home garden. Pkt., 15c; lb., 55c; 2 lbs., \$1.00; postpaid.

ENGLISH WONDER — For those wishing a dwarf Pea, a heavy cropper and good size pod this one will sure please you. The pods are large, very well filled and a splendid producer. Height 1½ to 2 ft. Pkt., 20c; ½ lb., 35c; lb., 65c.

RADISHES

For open ground culture, sow on rich sandy soil as soon in the spring as it is fit to work, in drills 12 inches apart, and thin out the plants if necessary to prevent crowding. A good dressing of nitrate of soda will greatly stimulate growth and ensure tender, brittle roots. Successful sowing from one week to ten days apart will keep u a supply. After the hot weather of summer begins it is better to sow the summer and winter varieties, as they do not become tough and stringy or pithy so quickly as the early sorts. We have been very careful to secure the very best seed possible, and there is none sold under other names which is better than that of the varieties we offer.



EARLY SCARLET GLOBE—The roots of this variety are slightly olive-shaped and are a rich, bright scarlet color. The flesh is white and tender. The roots grow to a good size and are slow at growing pithy. Pkt., 10c; oz., 25c; lb., \$2.00.



EARLY DEEP SCARLET, OLIVE SHAPED, SHORT LEAF—An excellent deep carmine-red olive shaped forcing sort, typical in its very small tops and early maturing roots, which should be pulled just as soon as in condition. The roots when fully grown are about one and one-half inches long by about one inch in diameter. The variety is suitable also for early outdoor planting. Pkt., 10c; oz., 25c; lb., \$2.00.



EARLY SCARLET TURNIP WHITE TIPPED FORCING—One of the best early radishes for the garden and a great favorite for forcing. The roots are nearly round, slightly flattened on the underside. The color is very bright, deep rose-carmine scarlet with a distinctly white tip. The flesh is white and of the best quality. The scarlet is unusually deep. Pkt., 10c; oz., 25c; lb., \$2.00.

FRENCH BREAKFAST—A quick growing, small, olive shaped radish. The color is beautiful, deep rose-scarlet except a little clear white about the tip. This is an excellent variety for planting outdoors for the home garden. Pkt., 10c; oz., 25c; lb., \$2.00.

NEW RUBY or SCARLET TURNIP FORCING—This is a round, red turnip, short top radish of very quick growth and holds considerable time without going pithy. Color of skin almost crimson with white, crisp tender flesh. A splendid variety for forcing or hot bed, also very suitable for early outdoor sowing. This stock is grown by the most careful growers and can be relied upon as the best radish for market purposes. Pkt., 10c; oz., 25c; lb., \$2.25.

RADISHES—Continued

Long Varieties



Iceicle

RAPE

RAPE, DWARF ESSEX FOR SOWING—This is by far the best variety of rape. It is very valuable for green feeding purposes and it affords excellent pasturage for hogs and sheep late in the season. The plant of Dwarf Essex resembles at first the Ruta Baga but the tops become very large and leafy. Lb., 25c or 35c; postpaid. 25 lbs., \$4.00; postage extra.

SALSIFY (Oyster Plant)

Sow in early spring, in drills 15 inches apart and one to two inches deep; thin to three inches apart. Soil should be very deep and mellow in order that the root may grow straight down.

MAMMOTH SANDWICH ISLAND—This grows uniformly to an extra large size averaging fully double the size and weight of roots of the old varieties. Pkt., 10c; oz., 50c.

SQUASH

MAMMOTH SUMMER CROOKNECK—The largest and one of the earliest of the crookneck summer squashes. Vines of bush habit. Fruits when matured are very large, often one and one-half to two feet long, with exceedingly warted surface. The color is deep yellow. Pkt., 10c; oz., 35c.

GOLDEN HUBBARD—The vines of this variety are vigorous and very productive. The fruits are of medium size, weighing from six to eight pounds. They are wonderfully long keepers and can be held over in good condition for spring use. The shell is moderately warted, hard, strong, and of a beautiful orange-red color, except for a bit of olive-green on the blossom end. The flesh is deep orange, dry, fine grained and richly flavored. A very superior table variety. Pkt., 10c; oz., 35c.

EARLY YELLOW BUSH SCALLOP—A very early, somewhat flattened, scalloped bush squash of largest size. Skin deep orange; flesh pale yellow and of very good flavor. Pkt., 10c; oz., 35c.

WOOD'S EARLY FRAME—This variety makes a good medium long variety for forcing, being shorter and thicker than the long scarlet varieties. It has short top, and one of the best for early crop outdoors. Pkt., 10c; oz., 25c; lb., \$2.00.

ICICLE—A very attractive, pure white radish, the earliest of the long, white summer sorts and of most excellent quality. The roots when mature are five to six inches long by about one-half to five-eighths of an inch in diameter. One of the most desirable varieties for outdoor summer planting for the home garden and market. It is also adapted for forcing. Pkt., 10c; oz., 25c; lb., \$2.00.

Winter Varieties

ROUND BLACK SPANISH—The roots are round, sometimes slightly top shaped, three or four inches in diameter. The skin is almost black. The flesh is white, very compact, decidedly pungent, but well flavored. The variety keeps well through the winter. Pkt., 10c; oz., 20c; lb., \$2.00.

RHUBARB or PIE PLANT

VICTORIA—Very large; fine for cooking. Pkt., 10c; oz., 50c; 1-lb., \$1.50; 1 lb., \$5.00.

RHUBARB ROOTS—Two-year-old. Each, 25c; per dozen, \$2.00. By mail, \$3.00 dozen. Three-year-old. Each, 50c; per dozen, \$3.00. By express extra.

GLASKIN'S NEW PERPETUAL—A new and excellent variety of Rhubarb, of fine scarlet color, which grows to a good size and can be cut within six months of sowing. It will remain continuously in bearing if grown in good soil and given a slight protection in severe weather. The best results are obtained by sowing in March, and transplanting outside in May. It is also very useful as a forcing variety. Pkt., 25 seeds, 25c; one-year-old roots, 25c each.



Wood's Early Frame

SPINACH

When properly prepared, no vegetable makes more nutritious and palatable greens

CULTURE.—Sow seed in good, rich soil in early spring 1 inch deep in rows 1 foot apart or broadcast. For a succession, sow every two weeks until June 15th, and again from August 10th to September 15th. For early spring use, seed may be sown in September, and covered with a few inches of hay, leaves or litter the last of November and left on during the winter. A packet will sow about 25 feet of drill, an ounce to 100 feet; 8 to 10 pounds per acre in drills; 12 to 15 pounds broadcast. Ready to cut in about 40 to 50 days.

GIANT THICK LEAF.—This variety of spinach grows very rapidly, and is one of the best market sorts, producing large, thick green crumpled arrow-shaped but somewhat rounded leaves. It is of fine quality and stands a long time before running to seed, matures in 45 days. Pkt., 10c; oz., 25c; lb., 75c.

LONG STANDING.—The plant is very large. The leaves are very broad, arrow-shaped or rounded, smooth and dark rich green. It matures in 45 days and stands a long time before running to seed after maturity. Pkt., 10c; oz., 25c; lb., 75c.

VICTORIA.—An excellent variety forming very large, exceedingly thick, slightly crumpled dark green leaves. The leaves are blunt or rounded at the ends but somewhat broad and arrow-shaped. It matures in 45 days and used very much by market gardeners. Pkt., 10c; oz., 25c; lb., 75c.

NEW ZEALAND.—Unlike true spinach in type in that it thrives during hot weather and in any soil rich or poor. The tender shoots are of good quality and may be cut throughout the summer. The plant becomes very large and spreading. The leaves are comparatively small, broad and pointed. Plant three or four seeds in hills two feet apart each. Pkt., 10c; oz., 35c; lb., \$2.00.



TOMATOES

1 oz. for 1,500 plants; $\frac{1}{2}$ lb. per acre.

For this locality we recommend starting the seed in a hot-bed about the 10th of March; when about two or three inches high transplant into flats or boxes about three inches apart; so as to make strong, sturdy plants. When from six inches to a foot high, plant in the open ground as soon as it becomes warm and all danger of frost is over.

EARLIANA.—An early, large, smooth, heavy yielding red tomato. Not only is it desirable on account of its earliness and large size, but on account of its handsome shape and bright red color. Pkt., 10c; oz., 50c.

CARTER'S SUNRISE.—This is a splendid tomato for either indoor or outdoor growing, being very early, prolific, evenness of size, solid but delicate flesh. Bright scarlet color. Pkt., 25c; oz., \$1.50.

HOLMES' SUPREME.—Medium size scarlet fruit; round, smooth and firm; heavy cropper; very early, and suitable for indoor or outdoor culture. Pkt., 15c; oz., \$1.00.

BONNY BEST.—The fruits of this desirable early sort are most attractive in shape and color. The crop ripens more uniformly than any other early scarlet fruited sort, and is of superior solidity and interior color. The vines are vigorous and produce a good crop of exceptionally round and deep fruits, bright deep scarlet in color and of very good quality. Pkt., 15c; oz., 75c.

BOUNTIFUL.—It is a tremendous cropper, producing often 22 to 30 fruit on a bunch, and 8 of them going to the pound. The fruit is thin-skinned, of a deep scarlet color, in shape a slightly flattened globe, very fleshy and containing little seed. This is a new production, but we believe it will soon become a popular variety with those desiring a small fruit. Pkt., 25c; oz., \$7.00.

STERLING CASTLE.—Pkt., 15c; oz., \$1.00.

EARLY DAWN.—Pkt., 15c; oz., \$5.00.

ALSA CRAIG.—Pkt., 15c; oz., \$3.50.

NONSUCH.—Pkt., 25c.

SUMMER TURNIP

GOLDEN BALL OR ORANGE JELLY—Of excellent flavor, globe shaped, bright yellow color; a very superior table variety. Pkt., 10c; oz., 25; lb., \$1.50.

EARLY SNOWBALL—Very early; white skin and flesh; roots are good size; very firm, sweet and tender. Pkt., 10c; oz., 25c; lb., \$1.50.

WHITE GLOBE—Globe shape, white flesh, beautiful shape and fine flavor. Pkt., 10c; oz., 25c; lb., \$1.50.

SWEDE TURNIPS

For Stock Feeding and Winter Use

CAMPBELL'S BEST OF ALL—A globe-shaped Swede Turnip of fine appearance and flavor, very free from coarseness. Pkt., 10c; $\frac{1}{4}$ lb., 40c; lb., \$1.25.

CAMPBELL'S IMPROVED CHAMPION PURPLE TOP YELLOW—A hardy and productive variety having but little neck. The roots are flesh yellow, of solid texture, crisp and of very good quality. Pkt., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

BANGHOLM—An excellent swede both for shape and quality, the roots are large with small neck and very few side roots. Pkt., 10c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

NONSUCH—This is a purplish top variety of good merit, has been carefully selected and improved, having very square shoulders, with least possible neck, and producing one of the heaviest crops per acre. $\frac{1}{4}$ -lb., 50c; 1 lb., \$1.25.



VEGETABLE MARROW

BUSH WHITE—Pkt., 10c; oz., 25c.

RUNNING WHITE—Pkt., 10c; oz., 25c.

BUSH GREEN—Pkt., 10c; oz., 25c.

RUNNING GREEN—Pkt., 10c; oz., 25c.

FELTHAM PROLIFIC—This remarkable new marrow combines the good qualities of both the running and bush classes from a union of which it is derived. It ripens its smooth white fruit as early or earlier than the bush sorts, and is more prolific, while the plant has all the vigor of the running sorts. Pkt., 25c.

Campbell's Flower Seeds Selected for the West

A Few Hints for Amateur Flower Cultivation

In following closely the brief hints given below on sowing and cultivating flowers, amateurs cannot but succeed well in raising flowers from our seeds and to their entire satisfaction. One thing must always stand prominently in the minds of those who really want to be successful in their efforts to raise flowers, viz.: The fact that all flower seeds must be carefully treated according to the conditions of their nature; if this principle is rigidly adhered to, success will be assured.

The Soil—This is one of the most important things to be considered, and strict attention should be paid to its preparation. For flowers a light loam is best adapted, mixed with a small proportion of sand, sufficient to render it porous; it should be deeply dug and thoroughly pulverized, fertilizing it with an abundance of well-rotted manure, according to the character of the plant to be raised, some doing better in poorer soil; but for the general run of flowers, well tilled and well manured soil brings the best results.

Sowing—Too much attention cannot be paid to sowing seeds with proper care, for herein, in a great many cases, lies the secret of the successful gardener. Too light or too heavy a covering of seeds often produces the most disastrous results. A simple rule to follow is, never sow fine seed deeper than half an inch; extra fine seed on surface only, pressing the soil firmly, coarse, heavy seed from one to two inches, water lightly and often, until seeds are started, then night and morning will be sufficient.

Transplanting—To procure strong and healthy plants transplanting is a process which should never be neglected. It gives the plant strength, symmetry and beauty, and renews its life to a marked degree. Transplant from seed bed when plants are two inches high, into pots, boxes, or whatever place intended; if the plants seem to go back, and wither a little don't think they are about to die; it is only the homesickness of a young life leaving the place of its birth. A few days will suffice for them to lift their heads, when attention and due care will do the rest.

ANNUALS

Flower seeds that can be sown in the open ground in May or 1st of June and will bloom that year:

AFRICAN DAISY
AGERATUM
ALLYSUM
BRACHYCOME
CALENDULA
CANDYTUFT
CENTAUREA
CHRYSANTHEMUM—Early
annual variety
CLARKIA
CONVOLVULUS
COSMOS—Early flowering
variety
ESCHSCHOLTZIA or
CALIFORNIA POPPY
GODETIA
GYPSOPHILA
KOCCHIA
LARKSPUR
MARIGOLD, FRENCH
MATRICARIA
MIGNONETTE
NASTURTIUMS
NEMESIA
PHLOX DRUMMONDI
POPPY, SHIRLEY
POPPY, DOUBLE CARNATION
PORTULACA
SWEET PEAS
SWEET SULTAN

ANNUALS

Which should be started in greenhouses and transplanted in open ground in June.
ANTIRRHINUM
ASTERS

BALSAM
CALLIOPSIS
CARNATION—Marguerite
CLARKIA
COSMOS
DIANTHUS
GAILLARDIA
GODETIA
HELIOTROPE
HOLLYHOCK—Annual
KOCCHIA
LAVATERA
LOBELIA
MARVEL OF PERU
MIMULUS
NICOTIANA
PANSIES
PETUNIA
PHLOX
SALPIGLOSIS
NIGELLIA
SCABIOSA
STOCKS
SCHIZANTHUS
VERBENA
WALLFLOWER—Annual
ZINNIA

PERENNIALS

Hardy flowering, for permanent beds and borders. Once they are planted they come up from the root every spring and bloom most the summer.

ACHILLEA
AQUILEGIA
ASTER, PERENNIAL
CAMPANULA
CANTERBURY BELLS
CARNATIONS
CHRYSANTHEMUMS

DELPHINIUM
DIANTHUS—Hardy
DIGITALIS
GAILLARDIA
GYPSOPHILA—Baby Breath
HOLLYHOCK
LYCHNIS
MYOSOTIS
PHLOX—Hardy
POPPY—Iceland
POPPY—Oriental
SHASTA DAISY
SWEET WILLIAM
WALLFLOWER

CLIMBING VINES

From Seeds

CANARY BIRD CREEPER
CONVOLVULUS or MORNING
GLORY
JAPANESE HOP
IPOMOEA
NASTURTIUMS, TALL

CLIMBING VINES

From Plants That Stay in Ground

HOP—Perennial
VIRGINIA CREEPER
CLEMATIS

SEEDS SUITABLE FOR WINDOW BOXES

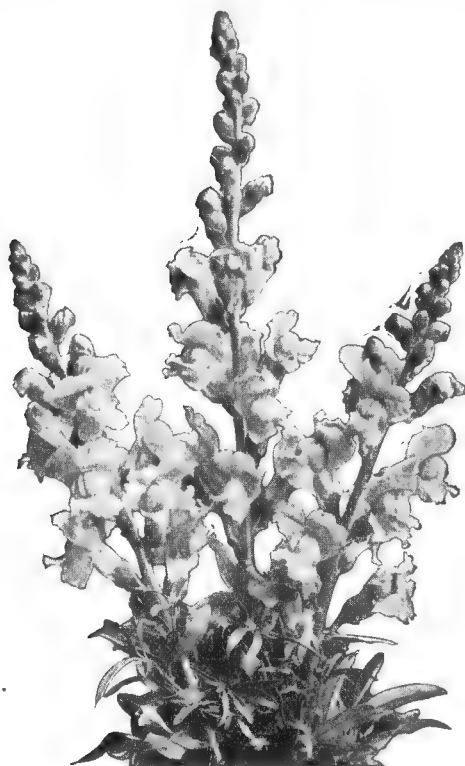
PETUNIA
ALLYSUM
NASTURTIUM
HELIOTROPE
LOBELIA
VERBINA



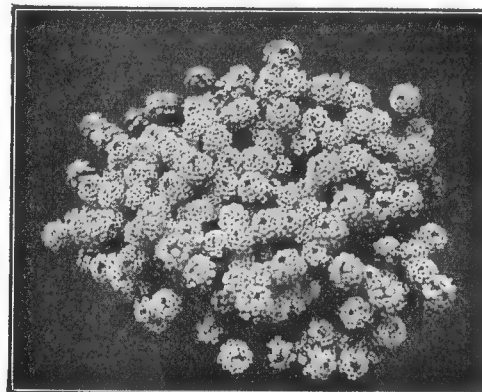
AGERATUM

A hardy annual of bushy habit. The flowers, which come in dense clusters, are very useful for bouquets. Very desirable for outdoor bedding or borders.

LITTLE DORRITT—Azure blue. Pkt., 10c.
LITTLE DORRITT—Azure white. Pkt., 10c.



Antirrhinum



ALYSSUM

A free flowering, hardy annual, easily grown from seed, forming a dwarf bushy plant covered with white bloom and splendid for edging borders.

LITTLE GEM—A very free flowering, hardy annual for beds, edgings, rock-work or baskets. Also useful for winter flowering. Its fragrant flowers are borne with great profusion. Pkt., 10c; oz., \$1.00.

LITTLE WHITE DORRITT—Very choice. Pkt., 10c.

LILAC QUEEN—Pkt., 15c.

SAXATILE COMPACTUM—Showy, bright yellow flowers (perennial). Pkt., 10c.

ANTIRRHINUM

(MAJUS OR TALL)

ANTIRRHINUM (Majus or Tall)—Choicest mixed. Pkt., 10c.

NIGRESCENS—Dark Crimson. Pkt., 15c.

SNOWFLAKE—Pure White. Pkt., 15c.

FELTHAM BEAUTY (New)—Orange scarlet with gold tip. Pkt., 25c.

TORCHLIGHT—(New) vivid orange with yellow centre, slightly tinted carmine. Pkt., 25c.

YELLOW KING—Very fine deep yellow. Pkt., 15c.

ANTIRRHINUM

(SEMI-DWARF)

CHOICE MIXED COLORS—Pkt., 10c.

CANARY BIRD—Pink and yellow. Pkt., 15c.

BLACK PRINCE—Dark crimson, very dark foliage. Pkt., 15c.

CRIMSON KING—Bright crimson. Pkt., 15c.

FLAME—Lovely brilliant orange scarlet. Pkt., 15c.

ROSEBUD—Bright rose pink, white throat. Pkt., 15c.

THE BRIDE—Pure white. Pkt., 15c.

WHITE QUEEN—A dwarf variety of Bride. Pure white. Pkt., 15c.

GLORIA—Beautiful rich deep rose. Pkt., 15c.

ANTIRRHINUM

(TOM THUMB)

CHOICE MIXED—Pkt., 10c.

BEAUTY—Glowing carmine rose. Pkt., 15c.

CANARY YELLOW—Pkt., 15c.

WHITE—Pkt., 15c.

ORANGE SCARLET—Pkt., 15c.



Aster Comet

MIDSEASON ASTERS

Individual flowers of the Ostrich feathered Crego and Mikado Asters are very similar in shape. They are usually referred to as the "Comet-Type" which is large and loosely formed, with long, curling, twisted petals. These fall over one another in careless, graceful fashion, quite distinctly like a Japanese Chrysanthemum.

How to grow good Asters. It is thought by some that the finest asters are those planted out of doors in the place where they are to blossom. By this method, however, flowers cannot be expected until late August or September. Why not try both methods? For indoor sowing plant seed in shallow boxes, water sparingly and give full sunshine. Keep the young plants growing hard. When 3 or 4 leaves have developed transplant to the open ground. The soil must have been carefully prepared, rich and deeply spaded. Only thoroughly composted manure may be used. Air-slacked lime or fresh wood ashes may be stirred lightly into the soil before planting. Bone Meal, Sheep Manure (pulverized), and Acid Phosphate are considered excellent fertilizers for the Aster.

The young plants should be well mulched with lawn clippings until they have grown sufficient foliage to shade their own roots.

Thrifty plants that make steady progress are not as apt to be troubled with disease or insects and yet these troubles will appear "in the best of families." Should either of these misfortunes occur, do not be too cast down. Give up asters for a year or two and then try again. Never grow asters in succession on the same piece of ground.

It is strongly recommended to make every year a number of plantings from March till June. Sow seed of the different kinds at each planting. In this way one is able to determine which kinds seem to do best under the conditions which obtain in one's garden, as to soil, climate, etc.

The following is a list of fairly dependable varieties with which one may experiment:

- Giant Crego—in colors.
- Giant Comet—in colors.

Doubtless one will also wish to experiment a bit with other lovely varieties such as: Heart of France, Pink Enchantress.

ASTERS

Asters are one of the most important summer and autumn flowers, and receive special care at our hands. Our list comprises only such sorts as can be planted with perfect confidence that nothing better is procurable, no matter at what price or from what source.

The Early sorts begin blooming in July, followed by the Midseason kinds, which flower during August; then the Late-Flowering varieties, which are at their best through September. It is quite easy, therefore, with a little care in the selection of the varieties, to have Asters in flower from the first day in July until hard frost.

COMET (Tall or Giant)

Midseason flowering. Height 24 inches. Large flowers resembling Chrysanthemums.

Separate Colors—Azure blue, canary yellow, crimson, dark blue, mauve, white. Pkt., 15c.

Mixed Colors—Pkt., 10c.

PAEONY FLOWERED

This is a beautiful Paeony-shaped flower, grows very tall and flowers mid-season.

Mixed Colors—Pkt., 10c.

GIANT CREGO

2½ ft. August. Highly developed type of the Comet Aster. Fine foliage and immense flowers. 5 to 6 in. across. Very loose in form. Very popular in the home garden. Its keeping qualities are excellent. Admirable for cutting, especially when it is not fully open. Should be included in every collection of Asters. Lavender is particularly lovely. Exceptional for interior decoration.

Light Pink
Dark Pink
White

Purple
Lavender
Mixed

Separate Colors—Pkt., 15c. Mixed—Pkt., 10c.

OSTRICH FEATHER

The finest type of the Giant Comet, or Ostrich Feather type of Aster. Much larger than the Giant Comet, the petals longer, more twisted, and produced in greater abundance. Borne on long stems, they make cut flowers par excellence.

Crimson, Rose, White, Mauve, Blush, Salmon Pink and Lilac. Pkt., 15c.

Mixed. Pkt., 10c.

VICTORIA

Large flowering with overlapping petals, double clear to centre, flowers 4 to 5 inches, very branching, height 18 inches.

Separate Colors—Pale pink, rose, lilac, dark blue, white. Pkt., 15c.

Mixed Colors—Pkt., 10c.

ASTERS—Continued

GIANT HOHENZOLLERN—A late branching Aster of the comet type. Immense flowers with beautifully broad wavy petals. Fine for cut flowers, mixture of all colors. Pkt., 15c.

CHRYSANTHEMUM FLOWERED (Dwarf)—Very large flowered mid-season and branching.

Separate Colors—Apple blossomed, scarlet, rose, blue and white. Pkt., 15c.

Mixed Colors—Pkt., 10c.

CHRYSANTHEMUM FLOWERED (Tall)—This is a late branching variety.

Mixed Colors—Pkt., 10c.

PINK ENCHANTRESS—2 ft. Midseason. Vigorous, upright. The color is a soft, delicate pink, which does not fade either on the plant, nor when cut. The unusual construction of the flower (broad petals, loosely arranged), adds greatly to its beauty, and the long, graceful stems are a most desirable feature of this beautiful flower for decorative purposes. Pkt., 15c.

GIANT GOLIATH—Flowers very large of various colors, the largest and finest exhibition variety in existence. Pkt., 15c.

VICK'S ROCHESTER—There are large and strong growers of the comet type with narrow petals and bloom immense size.

Separate Colors—Rose, white, violet and crimson. Pkt., 20c.

Mixed Colors—Pkt., 15c.

VICK'S PERFECTION—This is one of the most beautiful midseason Asters with very large shaggy blooms on long stiff stems.

Separate Colors—Rose pink, shell pink, lavender, purple and white. Pkt., 20c.

Mixed Colors—Pkt., 15c.

HEART OF FRANCE—2 ft. Midseason. The best red Aster ever introduced. The petals are of a velvety texture and a warm, glowing color which is retained to the end. One distinctive feature is that in any light, either natural or artificial, the color is the same beautiful, rich red. Heart of France keeps indefinitely when cut, and the stems are long and strong. Pkt., 20c.

SOUTHCOTE BEAUTY—A beautiful ruby or scarlet shade of single Aster which makes a very attractive bouquet. Late. Height, 2 ft. Pkt., 15c.

BOLTZ'S DWARF BOUQUET—Very dwarf for pots and bedding. Pkt., 10c.

PERENNIAL ASTER (or Michaelmas Daisy)—Very hardy late blooming single aster. Pkt., 15c.



EARLY FLOWERING ASTERS

QUEEN OF THE MARKET—One of the earliest flowering varieties. Plants are dwarf branching, flowers compact.

Separate Colors—White, shell pink, red, purple. Pkt., 15c.

Mixed Colors—Pkt., 10c.

COMET DWARF—This is one of the prettiest early flowering Asters which is of the large shaggy petal type.

Separate Colors—Rose, pink, white dark blue. Pkt., 15c.

Mixed Colors—Pkt., 10c.

COMET EXPRESS—This is very early flowering Comet variety. Blue, pure white, rosy pink, salmon red. Pkt., 15c.

Mixed Colors—Pkt., 10c.

ASTER, EARLY DAWN (Novelty)—This is one of the earliest Asters of the Ostrich Plume type, coming into flower even earlier than Queen of Market. As a pure white cut flower there is nothing to surpass it and its earliness renders it excellent for market purposes. Pkt., 25c.

AUBERTIA

AUBRETIA (Perennial)—A very dwarf purple perennial, suitable for rockeries. Pkt., 15c.

AVENA

AVENA (or Animated Oats)—Pkt., 10c.

AMARANTHUS

MELANCHOLICUS RUBER — Deep coppery red foliage. Pkt., 10c.

SALICIFOLIUS — Variegated, willow leaved. Pkt., 10c.

TRICOLOR (Joseph's Coat) — Leaves red, yellow and green. Pkt., 10c.

AQUILEGIA (Columbines) Perennial

A hardy perennial, easily grown, and which should be in every garden, as it is one of the most beautiful, old-fashioned flowers, and once planted it is sure to come up every year.

LONG SPURRED HYBRIDS — A beautiful strain of many shades, large flowers, single and long spurs. Grows to a height of two to four feet. Pkt., 15c.

MRS. SCOTT ELLIOTT STRAIN — Long spurred Hybrid Pkt., 20c.

AURICULA (Perennial)

ALPINE — Beautiful border plant, mixed colors. Pkt., 25c.

ACHILLEA (Perennial)

THE PEARL — One of the most hardy white perennials; grows about two feet high, and is covered with pure white double flowers from early spring until frost. A splendid plant for cemetery decoration as it is very hardy and will thrive in almost any location. Pkt., 15c.

ABUTILON

"Flowering Maple"

EXTRA CHOICE MIXED — Very beautiful for flowering indoors in winter and bedding out in summer. If sown in March indoor will bloom first season outdoor and indoor all winter. Pkt., 15c.

ARABIS

A hardy perennial for spring bedding.
SALPINA — Pkt., 15c.

ARALIA

A large leaf foliage plant good for house decorating.
SIEBOLDI — Pkt., 15c.

ALKEKENGII

A red fruited winter cherry. Very useful for winter decorations and market bouquets. Pkt., 15c.

ALONSOA

WARSEWICZII Bright scarlet, handsome for pot culture. Pkt., 15c.

ARNEBIA

Has small spikes of golden flowers with rich brown velvet blotch on each lobe of petal. A showy annual. Pkt., 10c.

ASTILBE

Hardy herbaceous Perennial, mauve colored flowers. Height 6 ft. Pkt., 15c.

ACROCLINUM

ROSEUM — 2 feet. A pretty Everlasting, bearing daisy-like flowers, pretty bright rose with yellow center, which can be dried. Pkt., 10c.

AMMOBIUM

ALATUM GRANDIFLORUM — 2½ ft. A white Everlasting. Pkt., 10c.

ANCHUSA

CAPENSIS (Summer Forget-me-not) — 2 ft. A hardy annual which grows two feet high, branching freely and bearing a profusion of lovely flowers similar to the Forget-me-not, though much larger and of finer color. Pkt., 10c.

ITALICA DROPMORE VARIETY (Perennial) — 5 ft. June-July. Beautiful gentian blue flowers. Pkt., 15c.

ARSTOTIS GRANDIS

(African Daisy)

A handsome annual which forms branched bushes 2 to 3 feet high; its flowers are large, pure white on the upper surface, the reverse of petals pale lilac-blue. Pkt., 10c.

ARTEMISIA

Summer Fir (Hardy Annual)

Forms pyramidal shaped bushes, with rich dark green foliage 3 to 5 feet, giving it the appearance of a nicely developed Christmas tree. Very good as a specimen plant or to form a hedge. Pkt., 10c.

ACONITUM

"Monk's Hood"

NAPELLUS — A hardy perennial, growing in any good garden soil, producing long spikes of curiously-shaped blue and white flowers. Well adapted for planting amongst shrubbery or in shady corners. Pkt., 15c.

AMPELOPSIS

"Boston Ivy"

VEITCHI — A hardy perennial climber with olive green leaves, which turn scarlet in the autumn. Pkt., 15c.

ANEMONE

Windflower

A very pleasing perennial producing large flowers. Few plants compare with them for beauty; fine for bouquets. Pkt., 15c.

ANTHEMIS

(Marguerite)

KELWAYI (Perennial) — 2 feet Daisy-like blossoms, produced all summer. Excellent for cutting. Pkt., 15c.

MONTANA Pretty small flower like a white Chrysanthemum Height 6 inches. Pkt., 10c.

BELLIS PERENNIAL

(Double Daisy)

SNOWBALL — Extra large, very double, pure white flowers. Pkt., 15c.

MONTROSA GRANDIFLORA ALBA — Very fine large white flowers. Pkt., 15c.

LONGFELLOW — Very fine rose color. Pkt., 15c.

DOUBLE BALSAM

(Lady Slipper)

An old favorite garden flower, producing its gorgeous masses of brilliant double flowers in profusion. Balsams like the hot sun, rich soil and plenty of water.

DOUBLE ROSE AND CAMELLIA-FLOWERED MIXED — Pkt., 10c.

BEEF, ORNAMENTAL

CHILIAN or **BRAZILIAN** — All shades of crimson, rose or yellow. Pkt., 10c.

CRIMSON WILLOW LEAF — Fine, dark, ornamental leaved bedding variety with narrow dark drooping foliage. Pkt., 10c.

BRACHYCOMBE (Swan River Daisy)

Elegant little plant of compact habit and abundance of star-like bloom. Annual; 1 foot high.

IBERIDFOLIA — Blue, white and mixed. Pkt., 10c.

BARTONIA

AUREA — 12 in. One of the most showy of annuals, excellent both for beds and borders; producing showy, golden-yellow flowers. The foliage is gray and thistle-like, and is exceedingly brilliant in the sunshine. It will not stand transplanting, so should be sown where intended to bloom. Pkt., 10c.

BERBERIS

WILSONAE Pale yellow bloom in early summer. Autumn berries. Bright coral red. Pkt., 15c.

CANARIENSIS

(Canary Bird Creeper)

Grows to height of 12 to 20 feet. A dainty vine with a beautiful cut leaf with flowers of a canary yellow. Does well in shady places. Pkt., 10c; oz., 75c.

CALCEOLARIA

Covent Garden Strain. Pkt., 25c.

CALENDULA

(Scotch Marigold)

This is one of the most showy, hardy annuals, easily grown, and very free blooming.

PRINCE OF ORANGE—Deep orange color. Pkt., 10c.

METEOR—Large double yellow, each petal striped with orange. Pkt., 10c.

CAMPANULA

(or Canterbury Bells) Perennial

CANTERBURY BELLS, SINGLE MIXED—A hardy biennial profusely covered with bell-shaped flowers, extremely showy in borders. Height, 3 ft. Pkt., 15c.

CANTERBURY BELLS, DOUBLE MIXED—Pkt., 10c.

**CANTERBURY BELLS, CALYCAN-
THEMA**—Cup and saucer variety, mixed. Pkt., 15c.

CAMPANULA FRAGILIS — Light blue trailing variety. Pkt., 15c.

CAMPANULA LATIFOLIA — White and blue. Height 4 to 5 ft. Pkt., 15c.

CAMPANULA CARPATHICA — Colors white and blue bell. Height 6 inches, good for edging. Pkt., 15c.

CAMPANULA PERSICIFOLIA — Peach Bells. Height 2 to 3 ft. Pkt., 15c.

CAMPANULA PYRAMIDALIS—Tall growing variety, height 4 to 5 ft., very showy white and blue shades. Pkt., 15c.

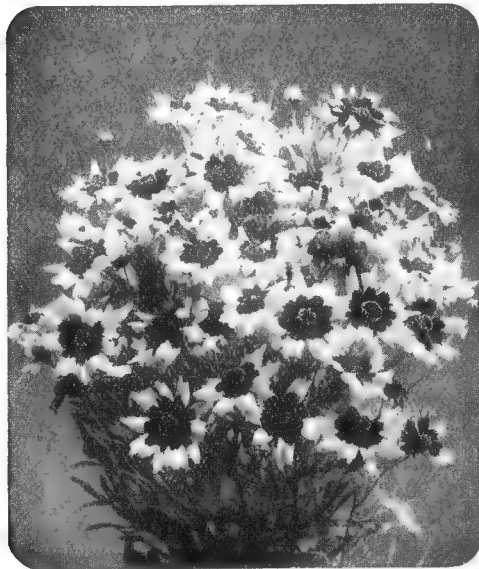
CARNATIONS (Perennials)

GRENADEIN—Very bright, early, scarlet, producing a large percentage of double sweet-scented bloom. Pkt., 15c.

GIANT PERFECTION—A very large strain of double flowers, extra fine strain. Pkt., 35c.

DWARF EARLY FLOWERING — This variety is of dwarf compact growth of many colors. Pkt., 15c.

MARGARET—This is one of the finest and most popular Carnations for amateur gardeners as it blooms within a few weeks after sowing seed, but usually winter kills. Pkt., 10c.



Calliopsis Tom Thumb

CALLIOPSIS or COREOPSIS (Perennial)

Very showy plants for bedding or borders, producing in great profusion for a long time flowers which are bright yellow and rich brown, self colored or with these colors and red contrasted.

Sow outdoors early in spring where plants are wanted to bloom, covering seed half inch deep; thin to two feet apart. For earlier bloom sow indoors and transplant.

LANCEOLATA—Handsome, large, golden yellow flowers, one of the best for cutting. Pkt., 15c.

CALLIOPSIS GRANDIFLORA—Perennial that has been known to do well in the West. Very bright yellow. Pkt., 15c.

CALLIOPSIS (Annual)

Very showy, hardy annual with a profusion of bright flowers. Plants usually grow to a height of 2 to 3 feet on slender stocks; a very rapid growth; mixed. Pkt., 10c.

TOM THUMB BEAUTY—Plants about 8 inches high; flowers golden yellow with crimson borders; very effective for dwarf borders and edging. Pkt., 10c.

TOM THUMB FIRE KING—Deep bright scarlet; height 18 inches. Pkt., 10c.

TOM THUMB STAR OF FIRE—Fiery red, height 1 ft. Pkt., 10c.

CELOSIA

THOMPSONIA MAGNIFICA — Improved feathered Cockscombs; splendid variety. Pkt., 10c.

CENTAUREA IMPERIALIS (Sweet Sultan)

The beautiful sweet scented flowers are borne on long, strong stems; when cut will last for several days in good condition. Mixed, all colors. Pkt., 10c.

CENTAUREA

Dusty Miller

CANDIDISSIMI—10 inches. Thick silvery white leaves, used for bedding purposes. Pkt., 10c.

CENTAUREA CYANUS

(Batchelor's Button or Cornflower)

One of the most valuable blue flowers for the border. Re-seeds itself and may be used for naturalizing purposes. The double flowers are finest.

DOUBLE FLOWERING VARIETIES
—Mixed, Dwarf, 9-inch Edging. Pkt., 10c.

MONTANA BLUE—2 feet. Beautiful blue perennial Cornflower. Has thistle-like flowers. Excellent for the hardy border or wild garden. Pkt., 10c.

MONTANA ALBA—White. Pkt., 10c.
SINGLE—Mixed colors. Pkt., 10c.

COSMOS

4 to 6 feet

One of the most showy and useful of our garden plants. Plants are very bushy. Flowers borne on long delicate stems. Foliage very finely cut.

EARLY FLOWERING MAMMOTH—

These are recommended for planting in northern latitudes, as the late or Giant flowered varieties are nearly always caught by early frost. White, Pink, Crimson, Mixed, all colors. Each of the above. Pkt., 10c.

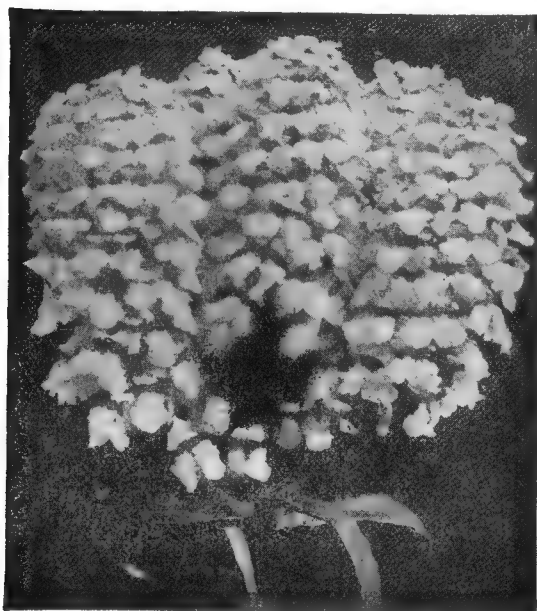
EXPRESS—Rose and white. Pkt., 10c.

CHRYSANTHEMUM (Perennial)

INODORUM, SNOWBALL (Perennial)—Double, very pure white; recommended for cut bloom, with finely cut foliage. Pkt., 15c.

LEUCANTHEMUM MAXIMUM—Large white flowered perennial Marguerite. Pkt., 15c.

LEUCANTHEMUM MAXIMUM, SHASTA DAISY—The most free bloomer of the variety. Pkt., 15c.



CANDYTUFT

One of the best known and useful annuals. It blooms long and freely and is very effective in beds, showy, hardy annuals for edging and masses; if sown in May they will bloom from July till frost, 12 to 15 inches high.

GIANT HYACINTH FLOWERED—White. Pkt., 10c; oz., \$1.50.

DWARF LARGE FLOWERED HYBRIDS—Splendid mixed Pkt., 10c; oz., \$2.00.

EXTRA CHOICE LARGE FLOWERED—Mixed. Pkt., 10c; oz., \$1.00.

LARGE FLOWERED—In separate colors white, crimson, purple, lilac. Pkt., 10c; oz., \$1.00.

IBERIS SEMPERVIRENS—A prolific white flowering dwarf (1 ft.) perennial much used for rockeries or cemeteries. Pkt., 15c.

CHRYSANTHEMUM

(Annual Varieties)

CHRYSANTHEMUM NANUM COMPACTUM "PRIMROSE QUEEN"—Pkt., 15c.

CHRYSANTHEMUM GOLDEN QUEEN—Very compact; dwarf and double. Pkt., 15c.

CHRYSANTHEMUM NORTHERN STAR—White with yellow centre, flowers extra large and showy. Pkt., 15c

CLARKIA

Of branching growth and easy culture, very showy and profuse flowering. Do well either in shade or sun. Splendid for cutting.

PULCHELLA TOM THUMB — Mixed. Height 1 ft. Pkt., 10c

PULCHELLA TOM THUMB—Separate colors, purple, crimson and white. Pkt., 15c.

CLARKIA ELEGANS—Height 1½ to 2½ feet. Mixed shades. Pkt., 10c

CARMINE QUEEN—Pkt., 10c.

BRILLIANT ROSE—Pkt., 10c.

ORANGE KING—Pkt., 10c.

SCARLET QUEEN—Intense orange scarlet. Pkt., 10c

PURPLE PRINCE—Pkt., 10c.

DOROTHY—A brilliant rose. Pkt., 10c.

CLINTONIA

A very showy annual suitable for hanging baskets or boxes. Blue and white. Pkt., 10c.

CYCLAMEN

One of the most beautiful for potted plants. Pkt., 10 seeds, 50c.

CINERARIA

CINERARIA—Mixed colors, one of the most showy plants for pot culture. Pkt., 25c.

CONVOLVULUS (Morning Glory)

MAJOR OR TALL VARIETY—This makes a quick-growing climber. Pkt., 10c.

MINOR OR DWARF—Early, excellent for beds and mixed borders. Pkt., 10c.



DELPHINIUM (Perennial)

LARGE FLOWERED HYBRID—We have a splendid strain of this old fashioned and favorite hardy perennial; it has an immensely large flower spike and grows from 2 to 6 ft. in height, the color ranges in every shade of blue from azure to indigo. White and yellow mixed. Pkt., 15c.

LARGE FLOWERED HYBRID—Separate colors, pale blue, dark blue, single pale blue and dark blue, double. Pkt., 20c.

DELPHINIUM NUDICALE—Scarlet perennial. Pkt., 25c.



DIMORPHOTHECA AURANTICA
(African Daisy)

It is well adapted for groups or borders and produces its pretty flowers very early after being planted in the open ground in sunny situations and will continue to flower during the summer months.

AURANTIACA (African Daisy)—Rich orange gold. Pkt., 10c.

AURANTIACA HYBRID (New)—Mixed colors. Pkt., 10c.

DELPHINIUM Or Perennial Larkspur

JONES GOLD MEDAL MIXTURES—In many best colors. Pkt., 25c.

ZALILI—Sulphur yellow, fine tall hardy variety. Pkt., 25c.

CARDINALE—A beautiful scarlet. Pkt., 25c.

ANNUAL DELPHINIUM

BLUE BUTTERFLY—Lovely Salvia blue, compact. Height 1 to 1½ ft. Pkt., 15c.

AZURE FAIRY—A Dwarf Cambridge blue. Pkt., 15c.

DIANTHUS PINKS (Indian Pinks)

The Pinks are an old-fashioned favorite and are more varied in color than carnations, but lack the fragrance. They are well adapted for bedding and borders and are very easily grown.

CHINESE—Double flower, in many different shades, mixed. Pkt., 10c.

CAESINS—A pretty pink and very useful for rock garden. Pkt., 15c.

HEDDEWIGH—Single, mixed, great variety of color. Pkt., 10c.

HEDDEWIGH—Double mixed. Pkt., 10c.

ROCK—Splendid hybrid for rockery, assorted colors, perennial. Pkt., 15c.

DELTOIDES—Perennial. A creeping variety, rose colored and splendid for rockeries. Pkt., 15c.

DIASCEA

BARBARAE (Salmon Queen)—A beautiful salmon pink of good habit. Makes a splendid rockery plant. Pkt., 15c.

DIGITALIS (Foxglove) (Perennial)

Stately, old-fashioned border plants, affording dense spikes of large brilliantly colored flowers. The flowers are very distinct and showy, being thimble-like or long bell-shaped, and the colors include white, lavender and rose, many being spotted or blotched. It is often used as a background and does especially well in cool, shady locations in front of shrubbery. Height 3 to 5 ft.

GLOXINOIDE—White throated varieties. Pkt., 15c.

PURPUREA—Fine mixed. Pkt., 15c.

THE SHIRLEY—A very large flowering strain and fine range of colors. Pkt., 15c.

DAHLIA

DOUBLE DECORATIVE—Beautiful flowers, varying in form between the show and cactus variety. Mixed colors. Pkt., 25c.

CACTUS—Petals twisted and curled. Pkt., 25c.

DOUBLE PETER PAN—Mixed colors. Pkt., 25c.

SINGLE GIANT PERFECTION—Mixed Pkt., 25c.

SINGLE COLOSSAL—Flowers enormous size, 8 to 9 inches, and long stalks. Pkt., 25c.

SINGLE COLARETTE—Flowers single in various colors with white quilled and tufted centres. Very showy and distinct. Pkt., 25c.

DOUBLE POMPON—Very choice saved from best varieties. Pkt., 25c.

DOUBLE PAEONY FLOWERED—Flowers double and of enormous size, mixed colors. Pkt., 25c.

ECHINOPS (Globe Thistle)

A Perennial of coarse growth with thistle like heads, very attractive and quite hardy, adapted for grouping, also useful for drying for winter decorations. Pkt., 15c.

ECHINACEA (Rudbeckia)

A hardy Perennial, flowers large purple with black disk centers. Pkt., 15c.

ERINUS

ALPINUS—With bright purple flowers makes a beautiful rock plant. Pkt., 15c.

ESCHSCHOLTZIA (or California Poppy)

CARMINE KING—Bright carmine red. Pkt., 10c.

CALIFORNIA—Lemon color. Pkt., 10c.

ORANGE KING—Large flowers, deep orange. Pkt., 10c.

CROCEA—Orange, double. Pkt., 10c.

MANDARIN—Orange scarlet, extra selected. Pkt., 10c.

ERECT COMPACT MANDARIN—Rich deep orange, shaded crimson. Pkt., 10c.

EVERLASTING FLOWERS (Xeranthemum)

Separate colors, white, purple, yellow. Pkt., 15c; mixed colors. Pkt., 10c.

ERIGERON (Perennial)

ERIGERON SPECIOSUS (Midsummer Daisy) (Perennial)—Mauve with yellow centre, beautiful for cut bloom. Pkt., 15c.

ECHINOCYSTIS (Wild Cucumber)

ECHINOCYSTIS (Wild Cucumber Vine)—One of the quickest growing annual vines, bright green foliage with white flowers. Pkt., 10c; oz., 50c.

ERYSIMUM

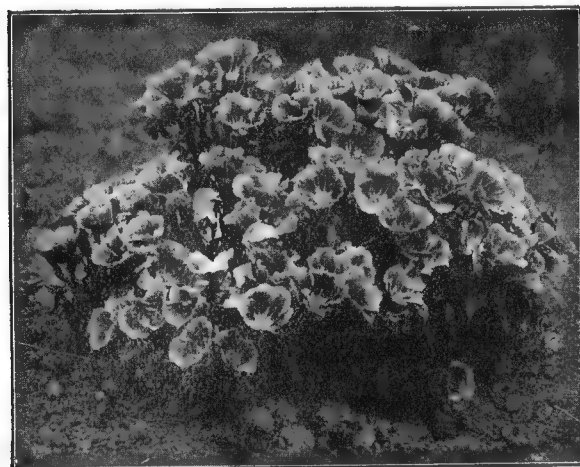
GOLDEN GEM DWARF—Compact golden yellow, hardy biennial; like a miniature wall-flower, very easy bloomer, very effective for spring bedding and edging to wallflower bed. Pkt., 10c.

ERYNGIUM

ERYNGIUM (Perennial) "Alpine Sea Holly"—Large lavender, blue stems and bracts. Pkt., 15c.

GODETIA (Satin Flower)

A handsome flower and particularly useful because it will grow in shadey places. They bloom a long time, and so profusely that the foliage is almost hidden by the many large, wide open flowers of shining satin texture, and of the most lovely colors.



Godetia Crimson Glow

DWARF COMPACT VARIETIES—Mixed. Height, 12 in. Pkt., 10c.

DUCHESS OF ALBANY—Satin white. Height, 18 in. Pkt., 10c.

CRIMSON GLOW—Intense dazzling crimson compact; very easy to grow and very showy. Height, 9 in. Pkt., 15c.

SCHAMINI (Rose Morn) (New)—A lovely coral pink. Double, height, 3 ft. Pkt., 25c.

DUKE OF YORK—Satiny scarlet, rich color. Pkt., 10c.

LADY ALBERMARLE—Deep blond red. Pkt., 10c.

GILIA

BEYREICHI HYBRIDS—A biennial growing to a height of 3 to 4 ft., in colors of pink, yellow and scarlet. Pkt., 10c.

GAILLARDIA (Perennial)

GRANDIFLORA HYBRIDA—A most striking and richly colored flower, now extensively cultivated for cutting. Profuse and continuous bloomer. Perennial. Pkt., 15c.

GEUM

MRS. BRADSHAW—A beautiful hardy perennial profusely large scarlet flowers throughout the summer. Pkt., 15c.

HELICHRYSUM

(STRAW FLOWER)

The Shower of Everlasting—To preserve for winter decorations, cut flowers before they are fully expanded.

MONSTROSUM (Rose Cardinal)—Pkt., 10c.

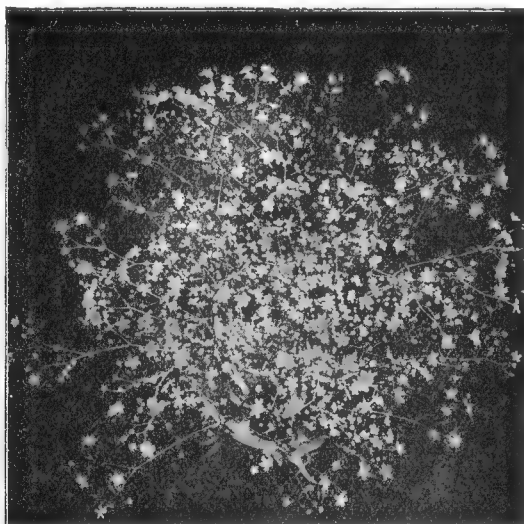
MONSTROSUM (Double White)—Pkt., 10c.

MONSTROSUM (Double Golden)—Pkt., 10c.

HELENIUM (Perennial)

BIGELOWI—A beautiful, hardy perennial, flowers golden yellow with black centre, useful for cutting. Pkt., 15c.

GYPSOPHILA (or Angel's Breath) (Perennial)



A perennial that should be in every garden for it thrives everywhere, and furnishes the loveliest material for all kinds of bouquets, either sweet peas, roses, carnations, or anything else.

PANICULATA—White, small flowers, but very profuse bloomer, almost indispensable where flowers are grown for cutting. Pkt., 15c.

PANICULATA DOUBLE—Pure white, very pretty. Pkt., 25c.

GRANDIFLORA ALBA (Annual) (New)—A grand improvement; flowers large and pure white. Pkt., 10c; oz., 25c.

HELIOTROPE

REGALE—Dwarf giant flowered with large masses of bloom. Pkt., 10c.

HELIOTROPIUM—Choice mixed color. Pkt., 10c.

HONESTY

(Moon Wart or Satin Flower)

Hardy biennial, recommended for cut blooms in early spring; beautiful and curious, silvery seed pods, 2 feet high; mixed. Pkt., 10c.

HUMULUS (Japanese Hop)

The annual Japanese Hop is the most valuable and rapid-growing of climbers. It can be sown in the open ground in spring and will attain enormous height in a short time.

JAPONICUS—Bright green foliage. Pkt., 10c; oz., 50c.

VARIEGATUS—Beautiful variegated with silvery white. Pkt., 10c; oz., 60c.

HEUCHERA (Perennial)

HEUCHERA SPLENDENS—A bright scarlet crimson. Pkt., 15c.

HEUCHERA ALBA—Pure white. Pkt., 15c.

HEUCHERA HYBRIDS—Choice mixed. Pkt., 15c.

HOLLYHOCKS (PERENNIAL)

One of the most popular and desirable of hardy perennial plants; excellent for planting among shrubbery or forming a background for other flowers; 6 to 7 feet. Mixed colors. Pkt., 15c.

PINK QUEEN—Very double and a pure pink. Pkt., 20c.

DOUBLE EXQUISITE—Very large flowers with beautiful curled and fringed white marigold petals, each adorned with a large blotch in various shades of rose, violet and purple. Pkt., 25c.

HOLLYHOCKS (ANNUAL)

ANNUAL, SINGLE or PERPETUAL FLOWERING—Busny habit, medium height, mixed colors. Pkt., 10c.

ANNUAL DOUBLE—Mixed colors. Pkt., 10c.

HUNNEMANNIA

Bright yellow flowers always in bloom, quite hardy. Pkt., 10c.

HELIANTHUS

RIGIDUS—Pkt., 10c.

IBERIS (Perennial Candytuft)

GIBALTARICA—Large flowered perennial with delicate lilac blooms. Pkt., 15c.

SEMPERVIRENS—Perennial Candytuft. Pkt., 15c.

INCARVILLEA DELAVAYI

A handsome hardy perennial, flowers rosy carmine. Pkt., 15c.

INULA

Large golden yellow, very bold and handsome. Height, 2 feet. Pkt., 15c.

IMPATIENS

SULTANA—Bright rose color, profuse and continuous bloomer, makes a splendid house plant. Pkt., 25c.

ISOLEPIS

ISOLEPIS GRACILIS—Ornamental drooping rush for pot culture. Pkt., 25c.

IPOMOEA (Climbers)

IPOMOEA IMPERIALS (Japanese Convolvulus)—Finest mixed, fine large, waxy flowers, very elegant, strong grower. Pkt., 10c.

ICE PLANT

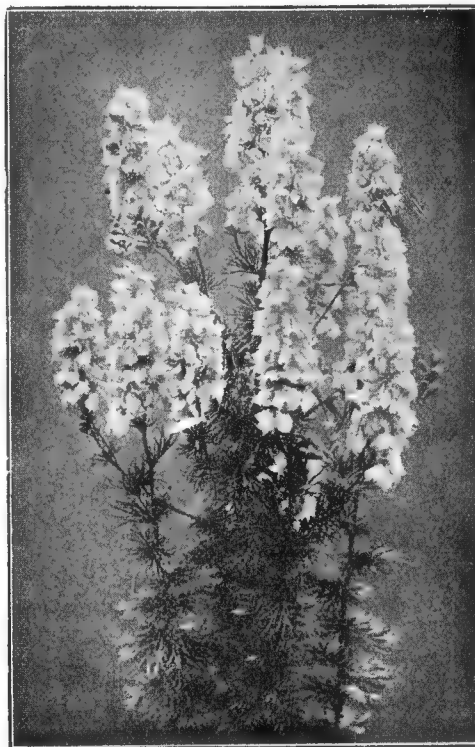
ICE PLANT—Clean seed, curious, useful for garnishing. Pkt., 10c.

KOCHIA (Burning Cypress or Fire Bush)

KOCHIA CHILDSI—A great improvement on the old type and will stand a few degrees of frost. Pkt., 10c; oz., 50c.

KUDZU VINE

OR JACK IN THE BEANSTOCK
A Hardy Perennial Climber. Pkt., 10c.



LARKSPUR

This is one of the best known of garden flowers, and of very easy culture. Will bloom in ten weeks from sowing seed.

HYACINTH FLOWERED DWARF—Fine double, mixed. Pkt., 10c.

HYACINTH FLOWERED GIANT—Fine double, extra mixed. Pkt., 10c.

LARKSPUR—Stock flowered, double, choice; mixed colors. Pkt., 10c.

LARKSPUR—Dwarf rocket, mixed colors. Pkt., 10c.

LYCHNIS (Lamp Flower (Perennial))

Handsome, hardy perennial plant of easy culture for massing in beds or borders.

LYCHNIS (Scarlet)—Tall. Pkt., 15c.

LYCHNIS ARKWRIGHT—(New)—Effective colors. Pkt., 15c.

LYCHNIS HAAGEANA HYBRID—Large flowered choice mixed. Pkt., 15c.

LINARIA (Kentucky Ivy)

LINARIA CYMBALARIA (Kentucky Ivy)—A pretty trailing variety for rock work or hanging baskets. Pkt., 15c.

Choice Mixed, Annual Varieties—Very showy. Pkt., 10c.

LINUM

GRANDIFLORUM RUBRUM (or Scarlet Flax)—Very effective, brilliant crimson, of long duration. Pkt., 10c; oz., 50c.

PERENNE (Blue)—Pkt., 15c; oz., 50c.

FLAVUM (Yellow)—Pkt., 15c; oz., 50c.

PERENNE ALBUM—White. Pkt., 15c; oz., 50c.



LAVATERA (Tree Mallow)

A beautiful and showy annual, growing about 3 feet high and covered during the entire summer with large cup-shaped shrimp pink flowers; in a border or bed the effect is very bright. Sow in May where they are to bloom and thin out to 12 inches apart.

LAVATERA—Mixed colors. Pkt., 10c.

LAVATERA—White. Pkt., 10c.

LAVATERA ARBOREA VARIEGATA—Variagated Tree Mallow, will grow from 10 to 12 feet. Pkt., 10c.

LAVATERA SUNSET—Deep rose pink—(New)—Pkt., 25c.

LAVATERA—Red. Pkt., 10c.



LUPINUS (Polyphyllus Perennial)

POLYPHYLLUS—Produces long spikes of pea-shaped flowers, growing to height of 3 ft. Blue and white. Pkt., 15c.

ARBOREUS—A bright yellow, height, 4 ft. Pkt., 15c.



LUPINUS (Douglassi) (Annual)

A cross between the ordinary annual and perennial variety, the height is 3 ft. with bloom 1 ft. in length; of various shades, purple and blue. Start plants inside, transplant when danger of frost is over. Pkt., 10c.

LOBELIA

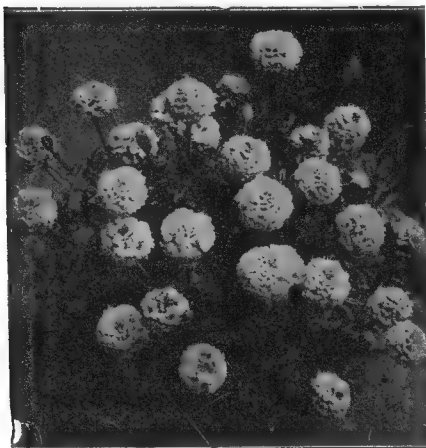
Gems of the flower garden. As an edging the Lobelia is unsurpassed, and no plant is more effective. Easily managed, half-hardy annual.

CRYSTAL PALACE COMPACTA—Deep blue, dark foliage; the best bedding sort; grows only six inches high. Pkt., 15c.

SAPPHIRE (new)—Hybrid, deep blue trailing variety. Pkt., 15c.

ROYAL PURPLE—Rich, deep blue, large white eye. Pkt., 15c.

LOBELIA CARDINALIS—Herbaceous perennial. Pkt., 15c.



MATHIOLA BICORNIS (Evening Scented Stocks)

A very quick growing annual, commonly known as Evening Scented Stocks, very fragrant in the evening. Pkt., 10c; oz., 50c.

MARIGOLD

Well-known, free flowering, hardy annual; of easy culture, producing a magnificent display of flowers from July until frost.

FRENCH PIGMY—Double golden. Splendid for beds and edging, height 8 in. Pkt., 10c.

FRENCH DWARF—Height 8 in. Gold Striped. Pkt., 10c.

FRENCH GRANDIFLORA—Striped flowers as large as the finest tall Scotch striped but with the dwarf compact, free-flowering habit of the dwarf French. Beautifully striped and well formed flowers. Pkt., 10c.

AFRICAN LEMON—A fine variety with soft yellow flowers. Pkt., 10c.

AFRICAN ORANGE—A high-bred type, bearing densely double flowers of a rich, deep, golden orange; very showy. Pkt., 10c.

MARVEL OF PERU (Four o'Clock)

A well-known handsome, free-flowering garden favorite; does well everywhere. Give each 12 to 18 inches of room; fine mixed colors. Pkt., 10c.

MARVEL OF PERU (Sweet Scented)—Long white flower. Pkt., 10c.

MARVEL OF PERU (Tom Thumb)—Mixed colors. Pkt., 10c.

MATRICARIA

GOLDEN BALL—Double yellow; compact and dwarf, splendid for bedding; bushy with masses of small double yellow bloom. Pkt., 10c.

MIGNONETTE

One of the most popular annuals; highly prized for its delicious fragrance; sowing may be made at intervals for a succession of bloom; also valuable for growing in pots for winter and spring flowering.

SWEET SCENTED—The old variety. Pkt., 10c; oz., 35c.

MACHET—Giant, of dwarf growth, bearing numerous flower stalks; highly colored and very fragrant; one of the best. Pkt., 10c; oz., \$1.25.

MACHET, NEW GIANT CRIMSON—Extra large. Pkt., 15c; oz., \$1.50.

MIMULUS

MIMULUS, CHOICE MIXED—Pkt., 15c.

MIMULUS CUPREUS—Brilliant orange scarlet. Pkt., 15c.

MIMULUS, QUEEN PRIZE—Very large flowers with splendid markings, in many colors, including deep and pale rose. Pkt., 20c.



MYOSOTIS (Forget-Me-Not) (Perennial)

MYOSOTIS INDIGO—Intense rich dark blue, long stalks. Pkt., 10c.

MYOSOTIS VICTORIA—Dwarf, compact, with large flowers in clusters. Pkt., 15c.

MYOSOTIS STAR OF LOVE—Blue, very dwarf, dark green leaf. Pkt., 15c.



NEMESIA

NEMESIA—DWARF COMPACT HYBRID—Choice mixture of colors. This is a special selection of improved habit, compact bushes, 9 inches in height, great variety of new improved colors and very free-flowering. Pkt., 15c.

NASTURTIIUMS

Nasturtiums are among the most useful and beautiful of our annuals; easily grown and producing a great profusion of brilliant colored flowers from within a few weeks after they are sown until they are killed by frost. Our Nasturtiums are noted for their size, variety and brilliancy of their colors.



DWARF MIXED—Pkt., 10c; oz., 25c.

NASTURTIIUMS DWARF (Empress of India)—Splendid intense crimson, dark leaves. Pkt., 10c; oz., 35c.

FIREBALL (New)—Deep orange scarlet, dark green foliage, very free flowering and compact. Pkt., 10c; oz., 35c.

NASTURTIIUMS, KING GOLDEN—Rich golden yellow, dark foliage. Pkt., 10c; oz., 35c.

PRINCE HENRY'S—Pale yellow, crimson blotches. Pkt., 10c; oz., 35c.

FELTHAM BEAUTY—Rich, brilliant scarlet, compact and free flowering. Pkt., 10c; oz., 35c.

CLIMBING VARIETIES

TALL OR CLIMBING NASTURTIIUMS (Mixed)—Desirable for verandahs, fences, arbors, etc., 6 to 8 feet. Pkt., 10c; oz., 25c.

KING THEODORE—Deep crimson, dark foliage. Pkt., 10c; oz., 35c.

QUEEN SCARLET BEAUTY—With variegated leaves. Pkt., 10c; oz., 35c.

VESUVIUS—A pretty, rich deep apricot, very striking colors with dark foliage. Pkt., 10c; oz., 35c.

GOLDEN MIDNIGHT—Dark purple with golden foliage. Pkt., 10c; oz., 35c.

BRONZE TALL—Pkt., 10c; oz., 35c.

DUNNETTS—Golden Yellow, tall. Pkt., 10c.

PYRETHRUM (Golden Feather)

AUREM—Much used for edgings, yellow foliage, also used in carpet bedding. Pkt., 10c.

PYRETHRUM (Perennial)

PYRETHRUM ROSEUM (Painted Daisy)—One of the most valuable of our early summer flowers. Charming color, and wonderful lasting properties as a cut flower; flowers in May and June, and frequently in August and September; in all shades of rose and pink. Pkt., 15c.

HYBRIDUM NANUM—Single dwarf hybrid. Pkt., 15c.

FINEST DOUBLE HYBRIDS—Extra choice, mixed. Pkt., 25c.

NICOTIANA

SANDERAE HYBRIDS—Splendid type, carmine red flowers, very free flowering, half-hardy annual, grows 2½ to 3 feet. Pkt., 10c.

AFFINS—Sweet scented, long white flowers. Pkt., 10c.

CHOICE MIXED—Pkt., 10c.

NEMOPHILA

MIXED COLORS—Pkt., 10c.

NIGELLA (Love in a Mist, or Devil in the Bush)

Compact, free-flowering plant, with finely cut foliage, curious looking flowers and seed pods; of easy culture, growing in any garden soil.

DAMASCENA (Devil in the Bush)—Single, light. Mixed colors. Pkt., 10c.

HISPANICA (Love in a Mist)—Single dwarf blue. Pkt., 10c.

MISS JEKYLL—Bright Cornflower blue. Pkt., 10c.



PHLOX DRUMMONDII

This is one of our finest hardy annuals, easy of cultivation, and making a brilliant display as a summer bedding plant; the flowers are of long duration and of great brilliancy of color.

STELLATA SPLENDENS—Dazzling scarlet, a much-improved splendens, large white eye. Pkt., 10c.

GRANDIFLORA—Choice mixed, large flowers. Pkt., 10c.

GRANDIFLORA ALBA—Pure white. Pkt., 10c.

GRANDIFLORA SPLENDENS—Dazzling scarlet with large white eye. Pkt., 10c.

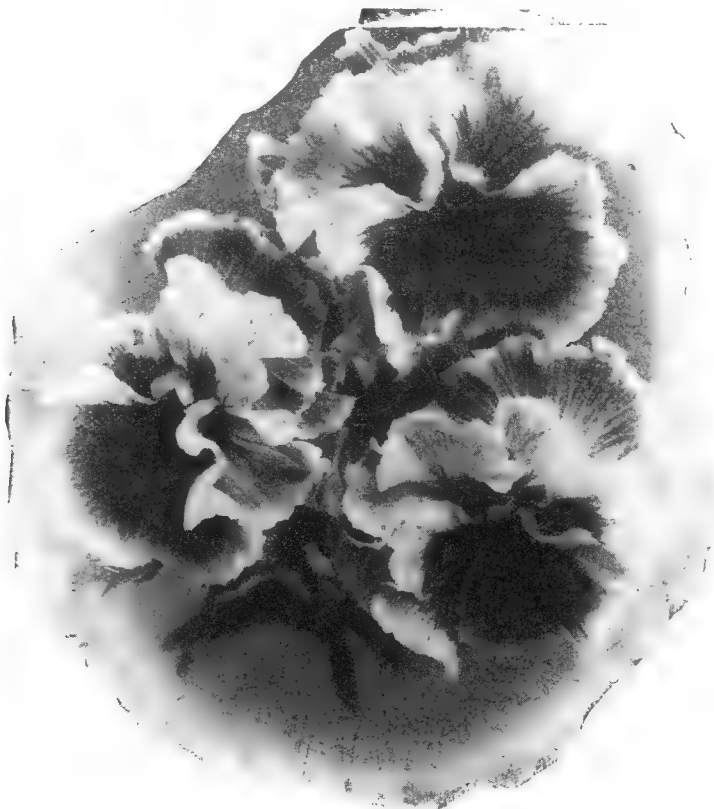
GRANDIFLORA CHAMOIS ROSE—Rose color. Pkt., 10c.

PANSIES

Pansies are so well known that they do not require any description as they are a general favorite with every person.

The finest pansies as a rule are shy seeders therefore the difference in price of different strains. Pansy seed germinate and the plants grow more freely in the cool, early days of the spring.

Sow the seeds in drills covering them very lightly but firming the soil above them. The seed germinate in from ten to twelve days and must not be allowed to dry out.



When the plants are large enough to handle they should be transplanted in flats or small pots unless the weather permits the planting of them outside.

It is a mistake to plant pansies in the shade of trees as they will do better in the open where the wind gets a good sweep at the bed. We use special care in selecting our strains of pansy seeds and in the past years they have won numerous prizes for their superior quality.

CAMPBELL'S MATCHLESS

STRAIN—This beautiful mixture of pansies contain the most beautiful shades and colorings. We have spared no effort in making this strain one of the best, they range from a golden yellow, beautifully blotched and edged to an exquisite rich claret red bronze, with a velvety sheen. Once you use this strain you will never want any other. Pkt., 35c.

HEATH STRAIN—Large flowers, with good proportion of reddish-brown colors, very striking. This is a beautiful mixture as it contains a great assortment of the best varieties. Pkt., 35c.

MASTERPIECE—Very fine bloom, beautifully blotched, very rich colors, dark velvety shades predominating; each petal being conspicuously curled or waved. Pkt., 25c.

PANSY, KING OF THE BLACKS—Very dark shade. Pkt., 15c.

TRIMARDEAU—Pure yellow. Pkt., 15c.

TRIMARDEAU—Golden, with dark eye. Pkt., 15c.

TRIMARDEAU CANDISSIMA (or Giant Snowflake)—Pure white. Pkt. 15c.

TRIMARDEAU (Extra Large Flowering)—Fine mixed. Pkt., 15c.

LORD BEACONSFIELD—Large, plum blue and lilac. Pkt., 15c.

PSYCHE—Flowers curled and undulated, violet blotches; with broad white edge. Pkt., 15c.

WALLFLOWER, COLORED—Brownish red and gold. Pkt., 15c.

MADAM PERRET—A mixture of rose-ruby and crimson shades, very large flowers. Pkt., 15c.

CAMPBELL'S CHOICE MIXED—This is our own mixture of large flowering varieties, and of beautiful shades. Pkt., 15c.



Shirley Poppy

SHIRLEY POPPY—They are single with occasionally a semi-double, and range in colors from pure white through the delicate shades of pink, rose, carmine to the deepest crimson, and many are daintily edged and striped, so varied are they that scarcely two are alike. Pkt., 10c; oz., 75c.

POPPIES (Perennial)

POPPY (Oriental) (Bactatum)—A charming summer-flowering hardy plant, producing numerous leafy stems about 2½ feet high, with large, deep, crimson flowers, having a conspicuous black blotch on each petal; exceedingly showy. Pkt., 10c.

POPPY (Orientale) (Mrs. Perry)—Orange, apricot, very fine. Pkt., 15c.

POPPY (Orientale) (Queen Alexandra)—A bright, rosy salmon, with conspicuous crimson blotch. Pkt., 25c.

POPPY (Orientale) (Beauty of Livermere)—Crimson with black blotch, fine large flowers.

ICELAND—While these are hardy perennials, they flower the first year from seed, blooming almost as quickly as the annual sorts. They are of graceful, neat habit, with bright green, fern-like foliage, formed in tufts, from which issue slender stalks about 12 inches high, bearing their brilliant flowers in endless profusion; most useful for cutting, for which purpose pick when in bud, and, if the seed pods are picked off, they continue in flower the entire season. Mixed. Pkt., 15c; oz., \$3.00.

PURE YELLOW—Pkt., 15c.

EXCELSIOR STRAIN—Re-selected, many new and beautiful colors. Pkt., 25c.

NUDICALE MINIATUM—Double Iceland Poppy. Pkt., 20c.

ICELAND POPPY, SUNBEAM—Mixed colors, much improved for length of stem and size of flowers. Pkt., 25c.

PORTULACA

One of the finest annuals, of easy culture, thriving best in a rather rich loam or sandy soil. The flowers are of rich colors in great profusion and variety of color. Is splendid for rock work. If sown broadcast it is well to mix a good proportion of sand as this insures an even distribution of the seed.

GRANDIFLORA—Single, choice mixed Pkt., 10c.

GRANDIFLORA—Double, choice mixed Pkt., 10c.

POPPIES (Annual)

One of our favorite and most popular flowers, producing during the blooming period a profusion of brilliant colors and shades. Seeds of the annual varieties should be sown where they are to remain, as they do not stand transplanting.

POPPY KING EDWARD—Single reddish purple. Pkt., 10c; oz., 75c.

POPPY CARNATION DOUBLE—Large flowered double, choice colors. Pkt., 10c; oz., 60c.

POPPY DWARF CARDINAL—Rich cardinal scarlet, beautifully fringed and double. Pkt., 10c; oz., 60c.

POPPY CARNATION DWARF HYBRIDS—Double, mixed colors. Pkt., 10c; oz., 60c.

POPPY JAPANESE POMPOM—Small flowers, very double and very free flowering, mixed colors. Pkt., 10c; oz., \$1.00.

POPPY VIRGINIAN—A mixture of single fringed variety; single. Pkt., 10c; oz., 60c.



Iceland Poppy



PETUNIA

SPLENDID MIXED—From finest varieties. Pkt., 10c.

GRANDIFLORA FIMBRIATA—Fringed varieties in splendid mixture. Pkt., 25c.

ADONIS—Fiery carmine, white throat, very free blooming and compact, splendid for bedding. Pkt., 15c.

ROSY MORN—Bright rosy pink with white throat, compact growth, excellent bedding variety. Pkt., 15c.

PETUNIA DWARF—Brilliant Rose—Pkt., 25c.

PETUNIA GRANDIFLORA ALBA—Large flowering, white, very large. Pkt., 50c.

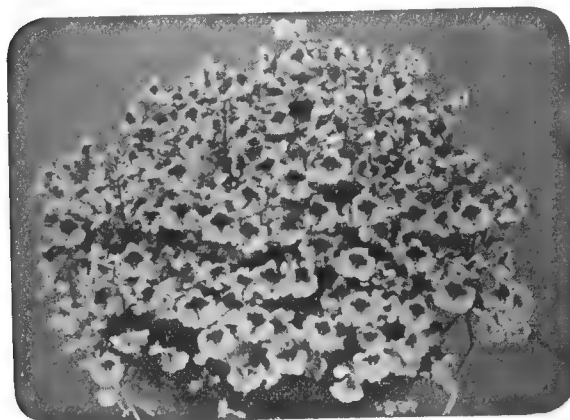
PETUNIA GIANT DOUBLE—Grand strain, extra large flowers. Pkt., 50c.

PENTSTEMON (Perennial)

Flowers resemble Gloxinia in shape, mottled in crimson, pink, blue and white. Fine mixed colors. Pkt., 15c.

RICINUS (Castor Oil Bean)

RICINUS (Castor Oil Bean)—Mixed. Pkt., 15c.



RHODANTHE (Straw Flower)

A charming annual, flower everlasting, mixed colors. Pkt., 10c.

RUDBECKIA (Corn Flower)

BICOLOR SUPERBA—An annual flower with large, velvety brown centre and yellow petal, very good for cutting. Pkt., 10c.



SALPIGLOSSIS

The Salpiglossis is one of the greatest favorites among annuals, partly because of its easy culture, but principally because of its beautiful, almost orchid-like flowers, which it produces from early summer until late fall. The seed should be sown early in spring in a hotbed and transplanted when weather is settled or directly out of doors after danger of frost. Mixed colors. Pkt., 10c.

SALVIA

SPLENDENS MINIATURE—Very compact, but large scarlet flowers. Pkt., 10c.

DICHROA—Perennial salvia bush, 4 to 6 ft., blue and white flowers. Pkt., 15c.

SCABIOUS (Pincushion Flower)

Long stems, height 2½ feet. The large flowering, double, mixed. Pkt., 10c.

SEMI-DWARF—Large flowered, double, good for cutting. Pkt., 10c.

AZURE FAIRY—A very lovely, new color, rich pale blue, fine, large flower, easily grown. Pkt., 25c.

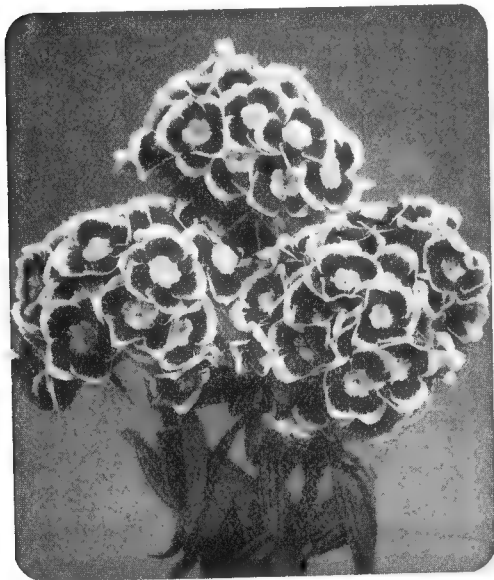
CAUCASICA Hardy Perennial. Height about 2 ft. Flowers delicate lavender blue. Pkt., 15c.

SCHIZANTHUS

This is one of the daintiest flowers, especially adapted to bordering beds of taller growth. The seeds germinate quickly and come into bloom in a few weeks from sowing. They also make good house plants for early winter and fall.

SCHIZANTHUS HYBRIDUS GRANDIFLORA—Dwarf and compact variety, suitable as a pot plant, mixed colors. Pkt., 10c.

SCHIZANTHUS WISE TONENSIE (Pink Shades)—Pkt., 25c.



Sweet William

SWEET WILLIAM (Perennial)

The varieties offered are an improvement on the old-fashioned kinds. Sweet Williams look well in solid beds of masses and require a good, rich, well manured soil to grow them to perfection, excellent border plants and fine for cut flowers. Plants grow 18 to 24 inches high.

AURICULA EYED—Extra large flowers, a very beautiful and showy plant. Pkt., 10c.
SCARLET BEAUTY—Pkt., 15c.
PINK BEAUTY—Fine deep pink color. Pkt., 15c.
WHITE SWEET WILLIAMS—Pkt., 15c.

SWEET ROCKET (Perennial)

A very showy spring flower. Purple and white; very hardy; perennial. Mixed colors. Pkt., 15c.

STOCKS

TEN WEEK STOCKS (Large Flowering)—One of the most popular annuals for bedding or pot culture; producing a profusion of fragrant flowers; 1 to 1½ feet. Mixed. Pkt., 15c.

POPULAR BEAUTY VARIETIES IN SEPARATE COLORS
BELOW—PACKET, 15c

Violet—Deep violet.
Beauty of Nice—Flesh.
La Brillante—Genuine red, early.
Crimson King—Brilliant fiery scarlet.
Heather Beauty—Rosy mauve shaded to terra cotta. Pkt., 25c.
Mount Blanc—Improved pure white.
STOCKS (Brompton Variety)—Mixed colors. Pkt., 25c.
VIRGINIA—An early flowering annual, largely grown for edging effects to border. The plants are six inches in height and bloom continually. Mixed colors. Pkt., 10c.

STEVIA.

PANICULA—White, for cutting. Pkt., 10c.

SILENE (Perennial)

FORTUNEI—Bright rose hardy perennial adapted for rockery. Height 4 to 6 in. Pkt., 15c.

SCHAFTA—A charming border or rockery plant, covered with masses of pink flowers. Pkt., 15c.

SILENE

SILENE PENDULA DELICATA—Double, delicate rose. Pkt., 10c.

PENDULA COMPACT—Peach Bloom. Pkt., 10c.

PENDULA DELICATA COMPACT—Mixed. Pkt., 10c.

SUNFLOWER

DOUBLE ORANGE—Large. Pkt., 10c.

CALIFORNIAN—Yellow with black centre. Pkt., 10c.

RED—Flowers red merging to yellow. Pkt., 10c.

RUSSIAN GIANT—(See vegetable section).

SWEET SULTAN

A very quick and easily grown annual. Mixed colors. Pkt., 10c.

STATICE

STATICE (or Sea Lavender)—These useful plants are everlasting flowers; they last a long time after cutting, and are very easy of culture. Colors, blue and white. Pkt., 10c.

STATICE INCANA ALBA—Dwarf white perennial, very useful for bouquet work. Pkt., 15c.

INCANA HYBRIDA NANA—Mixed. Pkt., 15c.

LATIFOLIA (Perennial)—Deep lavender blue. Pkt., 15c.



Stocks



TAGETES

SIGNATA PUMILA—A dwarf, compact, bushy Marigold; fine border plant. Pkt., 10c.

TROPAEOLUM

CANARIENSES (Canary Creeper)—Yellow. Pkt., 10c; oz., 50c.

LOBBIANUM DEFIANCE—Very free blooming, dazzling scarlet, dark foliage. Pkt., 10c.

TROLLINS

CAUCASICUS—Orange globe Hybrids. Pkt., 15c.

THALICTRUM (Perennial) (Meadow Rue)

ADIANTIFOLIUM—A beautiful hardy perennial with foliage like the Maidenhair Fern and miniature white flowers in June and July; height 3 ft. Pkt., 15c.

DIPTEROCARPUM—Rose purple with yellow anthers, very graceful. Pkt., 15c.

THUMBERGIA

Beautiful rapid growing annual climber, preferring a warm, sunny situation; used extensively in hanging baskets, vases, low fences, etc. Flowers in white, orange and buff with dark eye. Pkt., 10c.

GLAUCUM—Fine cut foliage with bronze yellow flow-

SAPONARIA

OCYMOIDES SPLENDENS—Cloud of pink flowers suitable Perennial for rockeries. Pkt., 15c.

SENECIO

TANGUTICUS—Herbaceous Perennial with dense panicles of golden yellow blooms. Grows to height 6 to 7 ft. Pkt., 15c.

SCUTELLARIA

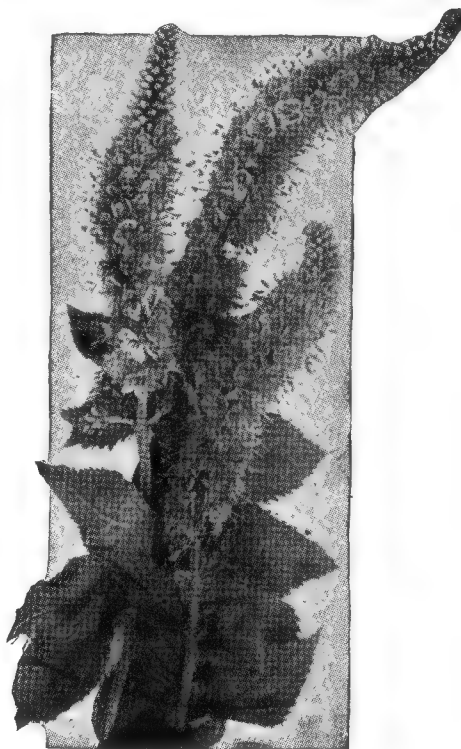
A hardy Perennial from Siberia. Flowers light blue in racemes. Pkt., 15c.

SENSITIVE PLANT

MIMOSA PUDICA—Pkt., 10c.

STOCKESIA

A Perennial with large, blue flowers, hardy and extremely showy. Pkt., 15c.



VERONICA "PERENNIAL"

SPICATA—A valuable border plant with long spikes of bright blue flowers. 1½ to 2 ft. high. Blooms in July and August. Pkt., 10c.

VERBENA

A very beautiful, showy plant, which blooms very freely; of very vigorous growth and contains many shades of color. This is a very hardy annual blooming well into cold weather.

MONSTROSA (Auricula Eyed)—Very large flowers and great variety of colors. Pkt., 15c.

MAMMOTH (Auricula Eyed)—Mixed colors, large size. Pkt., 10c.

VERBENA MAMMOTH—Separate colors, blue, red and white. Pkt., 10c.

VERBENA, LEMON SCENTED—Pkt., 25c.

ROYAL BOUQUET—(New)—Plants 15 to 18 inches high, upright growth, large flowers in beautiful mixed color. Pkt., 25c.

WALLFLOWER

(Annual Varieties)

A well-known and beautifully fragrant bedding plant.

GOLDEN GEM—Pkt., 10c.

BLOOD RED—Fine dark color. Pkt., 10c.

FINE MIXED—Pkt., 10c.

WALLFLOWER (Perennial)

MIXED COLORS—Pkt., 15c.

BRONZE KING—Pkt., 15c.

VULCAN—Very deep color. Pkt., 15c.

TOM THUMB—Mixed. Pkt., 15c.

XERANTHEMUM

(Everlastings)

Double, very pretty Everlastings. Height, 2 ft. In white, yellow and purple and mixed. Pkt., 10c.

ZINNIA

A half-hardy annual, growing from one to two feet high; blossoms are very double. Are excellent for bouquets. No bedding plant is more effective for a brilliant show. Sow in boxes early and transplant.

ELEGANS—Single, mixed. Pkt., 10c.

ELEGANS—Double; extra choice, mixed. Pkt., 10c.

"ACHIEVEMENT" — (New) — Distinct from all others in form and color, displaying a combination of beautiful shades. Pkt., 15c.



Verbena

VISCARIA (Annual)

VISCARIA (Annual)—Mixed, 1 ft.

Very showy and effective garden annual producing freely throughout the summer large single flowers in red, white and blue shades. Very bright and effective for beds and useful for cutting. Pkt., 10c.

VIOLA

SCOTCH STRAINS — Choicest and newest bedding hybrids. Pkt., 25c.

VERBASCUM—"Hardy Perennial"

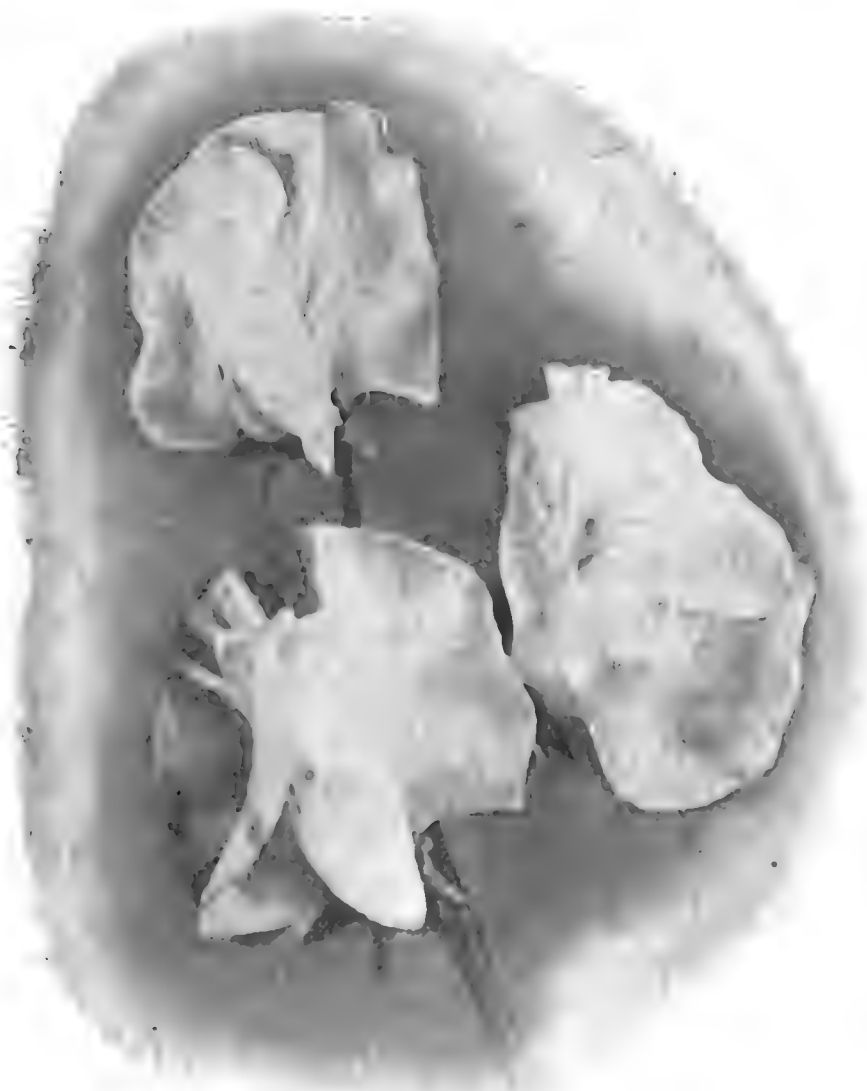
PHOENICEUM—The slender stems rise about 2 feet high, carrying numerous flowers in various colors in white, pink, blue, mauve and purple. Pkt., 15c.

For Success
Sow Campbell's
Seeds

CAMPBELL FLORAL SEEDS & NURSERIES, LTD.

Plant Climatized
Home Grown
Trees

CAMPBELL'S SWEET PEA SEED



Sweet Peas well deserve the reputation of being the most popular flower grown in our gardens. Each year there are many new varieties of Sweet Peas introduced. A few become quite worthy varieties and many are not. We endeavor to keep to the front with worthy improved varieties though many of the older types we still recommend very strongly. For several years we have made a specialty of Sweet Peas and have won distinction as Sweet Pea specialists.

We endeavor to offer our customers varieties that will be most satisfactory to them.

Our prices are reasonable. All we ask is to compare the quality of seed in our packets with other seed houses.

USE THE GARDEN WIRE FENCE FOR SWEET PEAS

Dig Deeply and Thoroughly a trench at least 2 feet deep and 3 feet wide, parallel with the fence. In the bottom of the trench place 6 inches of well rotted manure, over this an inch of earth and tread firmly until it is well settled. Fill to the top and level with good garden soil well freed from lumps. If manure is unavailable, fill the trench with the garden soil. Dust over with Acid Phosphate (1 pound to 5 square feet) and thoroughly incorporate into the top 3 or 4 inches.

Early Planting. Do not wait for fine weather, but sow as soon as the soil can be worked. Close to the fence make a drill 2 inches deep and 6 inches wide. Place the seed in two rows, zig-zag, 6 inches apart. Cover with an inch of soil, well firmed about the seed.

A sprinkling of lime over the ground after sowing will help to eliminate trouble with the cut worms. Begin to train the young vines to the wire as soon as possible.

Cultivating, Mulching and Watering. The young plants will need no water for the first 3 or 4 weeks, unless the soil is very dry. After the seedlings are well out of the ground keep the soil lightly stirred about them, and mulch with light, strawy stuff. Use a thin layer of lawn clippings as soon as they can be had.

Later on in the summer, unless there are frequent rains, the ground should be thoroughly soaked twice a week. Liquid fertilizer prepared from sheep manure, should be given every two weeks after June 1st. If the plants drop their buds, it is an indication that the fertilizer is too strong. Do not wet the vines when watering.

Keep Flowers Picked. Remember that it is something of a task to keep the flowers picked, and this must be done often to prevent seeding, which soon saps the vines of their strength, and robs the flowers of their size and beauty. Therefore, do not be too ambitious, but take this into consideration when planting the length of a row; a short row well cared for will give far more satisfaction than a long row neglected.

Insect Pests and Other Troubles. For Aphis or Red Spider, any of the nicotine or tobacco preparations will help to keep them in subjection if vigorously applied to both sides of the leaf with a hand spray.

Do not grow Sweet Peas in the same place for two years in succession. A change of location is desirable.

SWEET PEAS

NEW INTRODUCTIONS AND SWEET PEA COLLECTIONS

"ENID"

Delicate pink on old ivory ground, abundance of fours and fives on a stem, extra strong grower and flowers of a lovely shade under artificial light. Pkt., 50c.

DELICE

Enormous flowers on strong stems. The color is a beautiful shade of pure self pink. An excellent variety for exhibition. Pkt., 50c.

"QUEEN OF ROUMANIA"

A soft light salmon cerise suffused and flushed on deep cream ground. Large flowers and vigorous plants. Ideal for exhibition. Pkt., 50c.

WISTERIA

This Sweet Pea is quite distinct from all other lavenders which is a medium blue shade of lavender, has great vigor and long stems. Pkt., 50c.

MARY PICKFORD

Very large flowers of brilliant form, dainty cream pink with slight suffusion of salmon. Abundance of four-flowered sprays on long, stout stems. Pkt., 25c.

"2 L. O."

Brilliant scarlet, deeper and more solid shade than any other scarlet. Form of flower and the placing on stem excellent. Pkt., 50c.

"SYBIL HENSHAW"

A real advance in crimson shades. Large flowers, deep crimson, with bright metallic sheen. The best sunproof crimson to date. Pkt., 50c.

Hundreds of customers take advantage of our special Sweet Pea Collections. They are composed of choicest varieties and never fail to please the most critical growers.

CAMPBELL SWEET PEA COLLECTIONS

10 PACKETS FOR \$1.00 CAMPBELL'S GOOD CHEER SWEET PEA COLLECTION

Hundreds buy this collection. Sufficient for a 25 foot row.

| | |
|--|-----|
| 1 pkt. Constance Hinton—White | .15 |
| 1 pkt. Daisybud Beautiful blush pink | .15 |
| 1 pkt. Hawlmark—Pink | .15 |
| 1 pkt. Hope Bright cerise | .15 |
| 1 pkt. George Herbert—Rosy carmine | .15 |
| 1 pkt. Scarlet Glow—Bright glowing scarlet | .15 |
| 1 pkt. Mrs. Tom Jones—Bright blue | .15 |
| 1 pkt. King—Mauve | .15 |
| 1 pkt. Orchid Lavender | .15 |
| 1 pkt. Fordhook Orange a glistening orange | .15 |

Regular Value\$1.50

EARLY FLOWERING COLLECTION

EIGHT PACKETS FOR \$1.00

| | |
|---|--------|
| 1 pkt. Blue Bird—A pure blue | .20 |
| 1 pkt. Canary Bird—rich cream | .20 |
| 1 pkt. Early King a rich crimson | .20 |
| 1 pkt. Glitters—Bright orange scarlet | .20 |
| 1 pkt. Loveliness—Pink, edged rose | .20 |
| 1 pkt. Miss Spokane Rich orange-scarlet | .20 |
| 1 pkt. Quaker Lady—Light Lobelia blue | .20 |
| 1 pkt. Daybreak Rose pink | .20 |
| Value of | \$1.60 |

For \$1.00 you get it.

20 PACKETS FOR \$2.00 CAMPBELL'S PRIZE WINNING SWEET PEA COLLECTION

20 PACKETS OF CHOICEST VARIETIES FOR \$2.00.

| | |
|---|-----|
| 1 pkt. King White—White | .15 |
| 1 pkt. Flaradale Fairy Cream | .15 |
| 1 pkt. The President—Orange scarlet | .15 |
| 1 pkt. Margaret Atlee—Pink | .15 |
| 1 pkt. Picture Cream pink | .15 |
| 1 pkt. Miss California Cream pink shaded orange | .15 |
| 1 pkt. Hercules—Rose pink | .15 |
| 1 pkt. Robert Sydenham Orange | .15 |
| 1 pkt. Fiery Cross Orange scarlet | .15 |
| 1 pkt. Rosabelle Deep rose | .15 |
| 1 pkt. Dainty Picote edge | .15 |
| 1 pkt. King Edward Bright crimson | .15 |
| 1 pkt. Wedgewood Pale blue | .15 |
| 1 pkt. Bluestone Rich blue | .20 |
| 1 pkt. Royal Purple—Purple | .15 |
| 1 pkt. Hawlmark Lavender | .15 |
| 1 pkt. Warrior Maroon | .15 |
| 1 pkt. Royal Salute Fiery cerise | .15 |
| 1 pkt. Sterling Stent Clear light salmon | .15 |
| 1 pkt. Charity—Brilliant crimson | .15 |

Regular Value\$3.05

CAMPBELL'S SWEET PEAS FOR 1927

(Our Packets Contain 40 to 50 Seeds Each)

SUMMER FLOWERING SPENCER SWEET PEAS

WHITE

KING WHITE—Produces very large blooms, mostly fours, and pure white. Pkt., 15c; oz., 50c.

CONSTANCE HINTON—This we find undoubtedly one of the best for outdoor planting, enormous size, black seed. Pkt., 15c; oz., 50c.

CREAM or PRIMROSE

FLORADALE FAIRY—The deepest and most richly colored of all cream varieties, large flowers, beautifully waved, many duplex and four on a stem. Pkt., 15c; oz., 50c.

ORANGE SCARLET

THE PRESIDENT—Flowers are of largest size carried on strong stiff stems, mostly fours of brilliant orange scarlet. Pkt., 15c; oz., 50c.

SENSATION—A splendid new variety in orange scarlet. Pkt., 25c; oz., \$1.00.

CERISE

FIERY CROSS—The standards are of a fiery red or rich orange scarlet. Pkt., 15c; oz., 50c.

ROYAL SCOT—A beautiful deep cerise or almost a bright salmon red. Very strong grower and perfect bloom. Pkt., 15c; oz., 50c.

GLORY—A beautiful light cerise with salmon suffusion; flowers large and well waxed. Pkt., 15c; oz., 50c.

HOPE—A bright cerise with scarlet salmon suffusion. Pkt., 15c; oz., 75c.

SINCERITY—Large flowered self-colored cerise. Pkt., 15c; oz., 50c.

ROSE

GEORGE HERBERT—Bright rosy carmine, the blooms are large, well waved and on long stems. Pkt., 15c; wings. Pkt., 15c; oz., 50c.

MAROON

WARRIOR—Rich reddish maroon, flushed with bronze. The flowers are of large size and fluted. Pkt., 15c; oz., 50c.

CREAM PINK

MARGARET ATLEE IMPROVED—A rich glowing pink or cream ground suffused with salmon in the standard, while the wings are a pleasing shade of pinkish rose and salmon; flowers large, producing mostly fours on long stems. Pkt., 15c; oz., 50c.

PICTURE—Large flower, well waved and frilled on edges, color a blend of cream and pink shades. Pkt., 15c; oz., 50c.

MISS CALIFORNIA—A cream pink shaded orange. Pkt., 15c; oz., 50c.

BLUSH AND LIGHT PINK

DAISY BUD (New)—The flower is large and of combinations of apple blossom tints with a soft flesh pink shade. Pkt., 15c; oz., 50c.

ELEGANCE—Blush pink, very large size. Pkt., 15c; oz., 50c.

CRIMSON AND SCARLET

KING EDWARD SPENCER—A lovely bright crimson self, large flowers on long stems. Pkt., 15c; oz., 50c.

SCARLET GLOW—The flowers are large and of a bright glowing scarlet color. Pkt., 25c; oz., \$1.00.

CHARITY—A rich brilliant crimson. Perfectly sunproof. Pkt., 15c; oz., 50c.

BLUE

WEDGEWOOD—A very pretty shade of blue. Pkt., 15c; oz., 50c.

MRS. TOM JONES—A bright delphinium blue. Pkt., 15c; oz., 50c.

BLUESTONE—A distinct and striking new blue, very large. Pkt., 20c; oz., 75c.

COMMANDER GODSALL—A new deep violet blue self. Pkt., 15c; oz., 50c.

JACK CORNWELL—A fine rich dark blue. Pkt., 15c; oz., 50c.

PURPLE AND MAUVE

ROYAL PURPLE—The color is a rich deep purple, large flowers on long stems. Pkt., 15c; oz., 50c.

KING MAUVE—A pleasing shade of rosy mauve. Pkt., 15c; oz., 50c.

FLORADALE PURPLE—A lovely shade of purple. Pkt., 15c; oz., 50c.

DEEP PINK

HAWLMARK SALMON PINK (New)—A beautiful rich deep pink. Pkt., 15c; oz., 50c.

HAWLMARK PINK—This is one of the finest pinks we have ever offered. The standards are clear salmon pink, the wings almost rose pink, the flowers are large size, fine texture and waved, the stems long and carry four and sometimes five bloom to stem. Pkt., 15c; oz., 50c.

HERCULES—A beautiful rich pink, large and waved. Pkt., 15c; oz., 50c.

SALMON PINK

STERLING STENT—A rich, deep glowing salmon, suffused with orange. Pkt., 15c; oz., 50c.

ORANGE

ROBERT SYDENHAM—A splendid glowing orange self with beautifully waved large flowers, producing mostly fours to a stem. Pkt., 15c; oz., 50c.

FORDHOOK ORANGE—A rich, glistening orange. Pkt., 15c; oz., 50c.

PICOTEE EDGE and STRIPED

DAINTY—The flowers are white, beautifully edged with rose. Pkt., 15c; oz., 50c.

SENATOR SPENCER—Claret striped on heliotrope ground. Pkt., 15c; oz., 50c.

ANNIE IRELAND—Pure white with distinct edge of terra-cotta pink. Pkt., 15c; oz., 50c.

LOYALTY—A violet flashed on white. Pkt., 15c; oz., 50c.

LAVENDER

HAWLMARK LAVENDER—This is the best lavender yet introduced, purest in color, very robust and splendid flowers. Pkt., 15c; oz., 50c.

ORCHID—A rich shade of lavender with a clear pink suffusion, strong stems, mostly four flowers to stem. Pkt., 15c; oz., 50c.

CAMPBELL'S SUNRISE MIXTURE

This mixture is composed of early flowering sweet peas with a good assortment of varieties and colors. This will give you very early blooms, and though they may not continue blooming as late in the fall as summer flowering ones they will produce equally as good blooms. Pkt., 15c; oz., 75c.

SWEET PEAS—MIXED COLORS

CAMPBELL'S SELECT SPENCER VARIETIES, MIXED. PKT., 15c;
OZ., 50c; LB., \$4.50.

CAMPBELL'S NOVELTY MIXTURE—This mixture is composed of the Summer Flowering and Early Flowering Varieties of most recent introductions. A mixture that will please every Sweet Pea enthusiast. Pkt., 15c; oz., 60c.

EARLY FLOWERING SWEET PEAS

Also Suitable for Forcing Under Glass

BLUE BIRD (Blue)—A charming shade of blue, and very similar to Wedgewood. The flowers are well formed on long, strong stems, carrying usually four blooms each. Pkt., 20c; oz., 75c.

CANARY BIRD (Cream)—This is a splendid cream. The flowers are of great size and fine form. The wings and standards are beautifully waved, splendid for winter forcing or early summer blooming. Pkt., 20c; oz., 75c.

CHEERFUL—A most attractive shade of Begonia pink. It is a magnificent flower of large size and beautiful form, the blooms are well placed in fours on long stiff stems. A good grower and cropper. Pkt., 20c; oz., \$1.00.

DAY BREAK (Rose Pink)—The flowers are much frilled or waved of large size, the color being a pleasing shade of rose pink on a cream ground, the color becoming deeper towards edge of wings and standards. Splendid for winter forcing and also exceptionally fine for outdoor early flowering variety. Pkt., 20c; oz., 75c.

ENCHANTRESS—The flowers are immense in size, often measuring 2½ inches in diameter. They are exquisitely waved or frilled and well placed on stiff stems; is a bright rose pink, becoming deeper toward the edges. A free and continuous bloomer. Pkt., 20c; oz., 75c.

EARLY KING (Crimson)—A glowing bright crimson. Blooms of great size and perfect form; splendid for forcing as well as outdoor growing. Pkt., 20c; oz., 75c.

GLITTERS (Orange Scarlet)—In brightness and richness few surpass this variety. Its standard is a rich orange scarlet and the wings are deep orange. Pkt., 20c; oz., 75c.

GORGEOUS—A soft salmon cerise self. The flowers are of great size borne in threes and fours on long stout stems. Pkt., 20c; oz., 75c.

LOVELINESS (Soft Pink)—The entire flower shows a delicate suffusion of soft pink over a white background. The edges are distinctly picoté with rose pink. The flowers are of immense size and great substance. Good for winter as well as summer use. Pkt., 20c; oz., 75c.

LAVENDER KING—A rich, true, deep lavender. The flowers are of large size, beautifully waved and borne in threes and fours on long stems. Pkt., 20c; oz., 75c.

MAUVE BEAUTY—The flowers are a pleasing shade of rosy mauve, of immense size, and beautifully waxed. Pkt., 15c; oz., 75c.

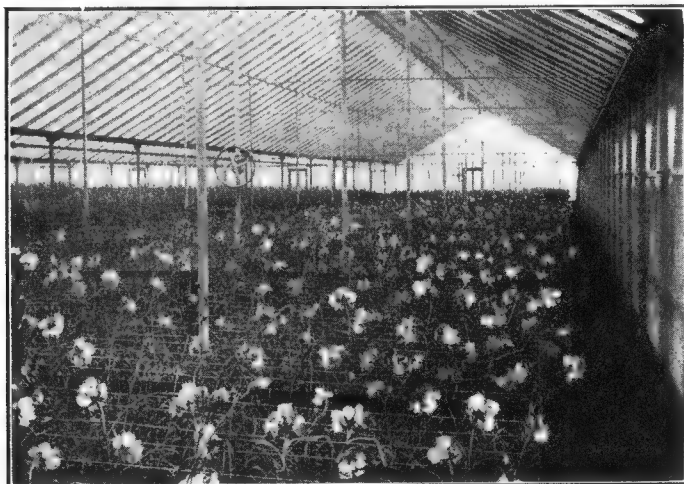
MISS SPOKANE—The standard is a peach red with wings of bright scarlet giving the effect of a rich orange scarlet, is of immense size and exquisite form with mostly four flowers on strong stems. Pkt., 20c; oz., \$1.00.

QUAKER LADY—A light lobelia violet with flowers of remarkable size and exquisite form. It is a very free flowering variety with four flowers on long heavy stems. Pkt., 20c; oz., \$1.00.

SNOWSTORM IMPROVED—The flowers are of immense size and exquisite form, well waved and usually borne in fours on long stems. Pkt., 20c; oz., 75c.

CAMPBELL'S CUT FLOWERS

Last longer because they are cut fresh daily from our own greenhouse.



CUT FLOWERS

Write for Prices.

CARNATIONS—Always in season.

ROSES—Always in season.

DAFFODILS—In season January to April.

TULIPS—In season February to March.

SWEET PEAS—March to October.

CHRYSANTHEMUMS—In season October to January.

SNAPDRAGON—In bloom February to June.

We have nearly one acre of glass devoted to the growing of cut blooms, under the supervision of the most expert growers. We make a specialty of this branch and supply our customers with only the freshest and best quality stock. Consequently our trade in this branch has increased rapidly. We do the most careful packing, thus insuring the safe delivery of flowers at any distance. These prices do not hold good at all times, as the price of cut flowers is regulated largely by the supply and demand. Write for prices from time to time.

PRESENTATION BASKETS

PRESENTATION BOUQUETS—For Graduation, Theatres or other purposes, \$4.00, \$5.00, \$10.00 to \$20.00.

BASKET ARRANGEMENTS—Plants or Flowers, from \$2.50 up.

WEDDING BOUQUETS

Our Wedding Bouquets and Presentation Baskets are a work of Art.

BRIDES' BOUQUETS—\$5.00 and up to \$20.00.

BRIDES' BOUQUETS—Shower, \$10.00 up to \$35.00.

FLOWER GIRLS' BASKETS—Each, \$2.50 up.

CORSAGE BOUQUET—\$1.00, \$1.50, \$2.50 and \$5.00 each.

FUNERAL DESIGNS

Funeral Flowers are usually wanted on very short notice, and for those who do not know how to order these if you wire or phone us stating when and where you want them delivered and the amount you wish to spend we will give them our prompt and careful attention.

PHONE M 1726 DAY—NIGHT PHONE L 1387.

We pack our flowers so that they will arrive in the best of condition within any reasonable shipping distance of Calgary.

Prices of Our Designs

Special Designs Made to Your Order

CASKET SPRAY—\$3.00, \$4.00, \$5.00, \$6.00, \$8.00 and \$10.00.

CASKET BLANKET—\$25.00, \$30.00, \$40.00, \$50.00 to \$100.00.

WREATHS—\$5.00, \$6.00, \$8.00, \$10.00, \$12.00, \$15.00 to \$25.00.

WREATHS ON STAND—\$20.00, \$25.00, \$30.00, to \$50.00.

HEARTS—\$5.00, \$6.00, \$8.00, \$10.00, \$12.00 to \$20.00.

STARS—\$6.00, \$8.00, \$10.00, \$12.00 to \$20.00.

SICKLE AND WHEAT SHEAF—\$10.00, \$12.00, \$15.00.

ANCHORS—From \$6.00, \$8.00, \$10.00, \$12.00, \$15.00 to \$20.00.

CROSS—From \$5.00, \$6.00, \$8.00, \$10.00, \$12.00 to \$20.00.

CROWNS—From \$10.00, \$12.00, \$15.00 and \$20.00.

PILLOWS—From \$10.00, \$12.00, \$15.00, \$18.00, \$20.00 to \$25.00.

GATES AJAR—\$12.00, \$15.00, \$18.00, \$20.00, \$25.00 to \$50.00.

BROKEN COLUMN—\$20.00 to \$50.00.

MASONIC EMBLEM—\$8.00, \$12.00, \$15.00, \$20.00 to \$40.00.

ODD FELLOWS' EMBLEM—\$8.00, \$12.00, \$15.00 to \$20.00.

HARPS—From \$12.00, \$15.00, \$18.00, \$20.00 to \$40.00.

BROKEN WHEELS—From \$12.00, \$15.00, 18.00, \$20.00, \$25.00 to \$30.00.

MEMORIAL WREATHS—Magnolia and Ever-lasting Flowers, \$4.00 up.

In ordering Funeral Flowers phone or write us stating what time required; we are able to ship on the shortest notice, and if given two or three hours' notice can arrange a good size order. We pay the cost of phone or telegram on orders of \$15.00 or over.

HOUSE PLANTS

NO HOME in Western Canada is complete without a selection of our celebrated House Plants.

We pack our Plants carefully to ensure their arriving in good condition at their destination to any Post or Express Office in Western Canada.

ASPARAGUS PLUMOSIS—A graceful climbing fern, the foliage very fine and graceful. It makes an excellent house plant. Each, 2½-in., 25c; 4-in., 50c; postpaid. Larger plants, too large for mail, \$1.00 and \$1.50 each.

ASPARAGUS SPRENGERI—A pot plant for planting in suspended baskets, useful for cutting. An excellent house plant, from 2½-in. pot., 25c; 4-in. pot., 50c; postpaid. Large plants, 5-in., 6-in., and 7-in. pots, \$1.00, \$1.50 and \$2.00 each.

PRIMULA OBCONICA—One of the most useful flowering plants, most always covered with flowers of soft lilac. Each, 2½-in. pot., 25c; 4-in. pot., 50c; postpaid.

BEGONIA, ANGEL WING—Easily grown, free bloomer. A beautiful light green leaf with rose pink flower. Each, 2½-in. pot., 25c; 4-in. pot., 50c; postpaid.



PRIMULA
OBCONICA



BEGONIA
CHATAIGNE



BEGONIA
CHATAIGNE



BEGONIA
REX



CINERARIA

BEGONIA CHATELAINE—Very free flowering with bright pink flowers. 2½-in. pot., 25c; 4-in. pot., 50c; postpaid.

BEGONIA METALLICA—2½-in. pot., 25c; 4-in. pot., 50c; postpaid.

BEGONIA ALBO PICTA—Long pointed, slender, leaf spotted with silver white. 2½-in. pot., 25c; 4-in. pot., 50c; postpaid.

COLEUS—Our stock of Coleus contains the best varieties ranging in colors from light yellow to the darkest crimson. In large, small leaf and trailing varieties. Each, 2½-in. pot., 25c; 4-in. pot., 50c; postpaid. Large sizes, 4½-in., 5-in. and 6-in. at 75c, \$1.00 and \$1.50.

CHRYSANTHEMUMS—Large flowering, in many of the leading varieties. A list of which may be had by writing us. We have these in pink, white, yellow, and red. Plants may be delivered May to July. Each, 25c and 50c; postpaid.

CAMPANULA (Star of Bethlehem)—Beautiful trailing plants, makes a beautiful hanging basket as it is liberally covered with a waxey white blossom. 2½-in. pots, 25c; 4-in. pots, 50c; postpaid.

FUCHSIA—We grow several varieties of this old-fashioned and general favorite house plant. Crimson with double white centre, crimson with double purple centre, crimson single purple centre and crimson with rose centre. From 2½-in. pot., 25c; 4-in. pot., 50c; postpaid; 4½-in., 5-in. and 6-in. pots at \$1.00, \$1.50 and \$2.00 f.o.b. Calgary.

IVY, ENGLISH and GERMAN IVY—2½-in. pot., 25c; 4-in. pot., 50c; postpaid.

IMPATIENS SULTANI or EVER-BLOOMERS—Flower bright pink, a very free bloomer. 2½-in. pot., 25c; 4-in. pot., 50c; postpaid.

PETUNIA—Double. A splendid assortment of best colors. 2½-in. pot., 25c; 4-in. pot., 50c; postpaid.

ASPIDISTRA—This is the easiest of all decorative plants to grow. All it wants is a loamy soil and plenty of water. These plants are too large to send by mail, therefore must be sent express. Price, f.o.b. Calgary: Green leaf variety, 35c leaf, or \$2.00, \$2.50, \$3.00 to \$5.00 each. Variegated variety, 35c leaf, or \$2.50, \$3.00 and \$3.50 each.

BOSTON FERNS—This is the most popular fern grown on account of its gracefulness and being easily grown. Each, 3-in. pot., 50c; 4-in. pot., \$1.00; postpaid. Larger size, net Calgary, 4½-in., 5-in., 6-in., 7-in. and 8-in. pots, \$1.50, \$2.00, \$3.00, \$4.00 and \$5.00 each.

WHITMANI FERNS, or Lace Leaf Variety—With fine foliage and compact. Prices same as Boston ferns.

FICUS ELASTICA, or Rubber Plants—Very glossy leaf, resembling rubber, easily grown. Each, \$1.50 to \$5.00. Too large to mail—f.o.b. Calgary.

GERANIUMS

Prices on all varieties of Geraniums—2½-in. pots, 25c, postpaid; 4-in. pots, 50c, postpaid. Large plants, 75c and \$1.00.

Prices on varieties for bedding out—See Bedding Plants.

GERANIUMS (Double) (Alphonse Riccard)—A large vermilion-scarlet, large trusses, one of the finest large flower scarlet borders.

GERANIUMS (La Favorite)—One of the finest whites, the flowers are borne in large trusses of snow white.

JEAN VIAND—A large flowering double pink, in rich deep pink shading to light pink, upper petal creamy white.

MADAM LANDRY—A distinct salmon-pink with a scarlet shading, large trusses on long stems.

MADAM JULIN—Color delicate flesh pink shading to delicate peach pink flowers borne on long stems.

MADAM BARNEY—A constant bloomer of a charming deep rose pink color, with a distinct white throat.

S. A. NUTT—A very bright, dark, deep rich velvety maroon, one of the darkest red Geraniums, and a splendid bedder.

SINGLE ALBIONS—Pure white, immense bloom.

MRS. E. G. HILL—A protuse bloomer of soft light salmon.

LA FRANCE—Apple blossom pink.

SWEET SCENTED—Very scented in cut leaf variety.

MADAM SALEROI—With a green leaf bordered with silver. Very effective for edging flower beds.

LADY WASHINGTON or PELARGONIUMS—Assorted varieties.

IVY LEAF GERANIUM—Scarlet and pink.

CAMPBELL'S HARDY PERENNIALS

Of all the Plants cultivated for purely ornamental purposes there are none which are more desirable and held in higher esteem than the Old Fashioned Hardy Garden Flowers as found in the Flower Borders of Grandmother's Garden.



What is more beautiful than a border of these Old-Fashioned Hardy Plants?

Once they are planted they require but little care, except pruning up and cultivating, and will give a profusion of bloom from early spring until late in the fall. We grow all our own Perennial Plants, Shrubs and Trees in Calgary and offer only varieties which are sure to give you satisfaction.

In planting Perennials do not crowd the plants—give them plenty of space, say, for instance, a plant growing 3 ft. high give it 1 ft. apart in row and one growing 4 ft. give 2 ft. apart in row; taller plants should be planted in background with dwarfier variety in front. Care should be taken to blend the colors as much as possible, with as large an assortment as your space will allow that you may have a continuation of bloom.

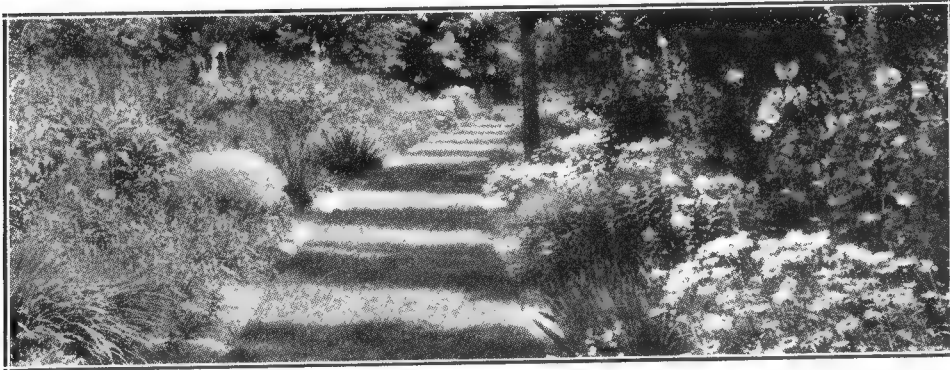
PLANTING TABLE FOR PLANTS AND BULBS

PLANTING.—The table below shows the number of plants or bulbs required to fill a circular bed of the dimensions given. In planting begin at outside row—where 6 inches apart, 3 inches from edge of bed; where 12 inches apart, 6 inches from edge of bed. It is customary among professionals in planting a bed to set the plants or bulbs somewhat closer together in the two outer rows, giving more space between each plant or bulb toward the center of the bed.

| Diameter of bed | 6 in. apart. | 12 in. apart. | 18 in. apart. | 24 in. apart. | 30 in. apart. | Diameter of bed | 6 in. apart. | 12 in. apart. | 18 in. apart. | 24 in. apart. | 30 in. apart. |
|-----------------|--------------|---------------|---------------|---------------|---------------|-----------------|--------------|---------------|---------------|---------------|---------------|
| 3 feet | 28 | 7 | | | | 12 feet | 452 | 113 | 50 | 28 | 18 |
| 4 " | 48 | 12 | 6 | | | 13 " | 528 | 132 | 59 | 33 | 22 |
| 5 " | 80 | 20 | 8 | | | 14 " | 612 | 153 | 68 | 39 | 25 |
| 6 " | 112 | 28 | 13 | 7 | | 15 " | 704 | 176 | 78 | 44 | 28 |
| 7 " | 152 | 38 | 17 | 9 | | 16 " | 804 | 201 | 89 | 50 | 32 |
| 8 " | 200 | 50 | 23 | 12 | | 17 " | 904 | 226 | 100 | 57 | 36 |
| 9 " | 256 | 74 | 28 | 16 | | 18 " | 1016 | 254 | 113 | 63 | 40 |
| 10 " | 320 | 80 | 36 | 20 | 23 | 19 " | 1132 | 283 | 126 | 71 | 46 |
| 11 " | 380 | 95 | 42 | 24 | 16 | 20 " | 1257 | 314 | 139 | 78 | 50 |

A square bed will take about the same number of plants. For an oval bed, add length and breadth and divide by 2. For example, an oval 9 feet long by 7 feet wide will require same number of plants as circular bed 8 feet in diameter.

Old Fashioned Hardy Perennials and Their Care



To maintain a really successful hardy border, the strong-growing kinds of spreading habit should be taken up and divided as often as necessary. As an instance, the deep crimson and glowing scarlet Phloxes will, if left undivided a number of years, revert to the objectionable magenta and lavender hues so often found in neglected gardens. Phlox, Boltonia, Hardy Asters, Achillea, Artemisia, Rudbeckia, Spireas and species of similar habit should be divided every second year and replanted in enriched soil; Japanese and German Iris, Oriental Poppies, Shasta Daisies, Delphiniums, Funkia, Chrysanthemums, Veronicas, and so on, every third year; and the smaller-growing kinds as often as their condition requires it.

It will be found that the majority of early-flowering perennials produce their new growth from a compact crown and can, therefore, remain several seasons without dividing. The more rugged-growing varieties flowering in fall produce each season numerous side growths from the old crown which dies away. A strong side growth, if carefully transplanted, will produce larger and finer flowers and a better plant than the entire clump.

Borders of a more permanent nature can be obtained by confining the varieties to non-spreading subjects such as Peonies, Japanese Anemones, Columbines, Bleeding-Heart, Heuchera, Statice, Gypsophila, Hardy Lilies, and Darwin Tulips.

HOW TO PLANT.—In the preparation of the border, the soil should be dug to a depth of 18 inches—more if it is practicable—and the soil well pulverized and enriched with well-decomposed stable manure, to which a good sprinkling of coarse bone meal might be added. The preparation should be completed some time before the arrival of the plants, permitting the soil to become somewhat settled.

With the plants on hand, the surface can be loosened up with a rake and the plants spaced out properly before any planting is attempted. The actual arrangement of the groups must, of course, be a matter of personal

taste, but the matter of height should be kept in mind. Keep the tall-growing kinds in the rear or background, tapering the planting down to the foreground with the dwarfier kinds, avoiding a stiff, unnatural arrangement by departing from this rule, permitting an occasional plant or group to stand clear of its neighbors. The Aquilegia makes an excellent plant for this purpose.

WHAT TO PLANT.—The selection of varieties to plant will depend largely on their location. If a single group or bed is desired, it will be better to make the planting individual in character and plant only one kind—Sweet William, Canterbury Bells, Hollyhocks, Delphinium, or whatever seems appropriate. If an old-fashioned mixed border planting is desired, the most satisfactory arrangement would be to group several plants of a kind together, making the groups in proportion to the border. Select varieties that will flower at various seasons, rendering the border attractive and interesting throughout the season.

The combination of two or more kinds in a group is sometimes desirable. The successful combining of varieties not only greatly enhances the never-ending beauties of the hardy border, but adds a creative interest and joy to the enthusiastic planter.

CARE OF THE BORDER.—During the spring months, the border should be cultivated frequently to dispose of the weeds and provide the best possible growing conditions. The old flower stems should be cut down from time to time, not only as a matter of appearance, but to induce an additional crop of flowers on those that are disposed to flower again—the Delphinium, for instance. Taller-growing kinds which flower in late summer and fall should be staked by the time the flower heads appear, or they will become straggly on opening and the stems are liable to break off.

WINTER PROTECTION.—A covering of straw, hay, dry leaves, or any light material, if applied in November after the frost has penetrated an inch or two, will afford ample protection. Heavy covering with green manure should be avoided or smothering will result.

For those who wish to plant a quantity of Perennials and find it necessary to consider the cost we offer the potted plants, which enables one to get a big start in Perennials with a small amount invested.

CAMPBELL'S HOME GROWN HARDY PERENNIAL PLANTS

For those wishing an assortment of Perennials you may assort them and take advantage of the dozen rate.

ACHILLEA (The Pearl)

This is a very hardy perennial, growing to a height of 2 to 3 ft. and borne in the greatest profusion the entire summer with clusters of small double pure-white flowers.

3-in. pot plants, \$1.50; postpaid \$2.00.

2-year old clumps, 35c; doz., \$3.00.

3-year old clumps, 50 each.

AQUILEGIA (Columbine)

The Columbine is one of the most beautiful hardy perennials, producing graceful spurred flowers on 2-foot stems. They are much prized for cut flower purposes, making dainty decorations. They are one of the most important of our early hardy flowers and should be grown in quantity, being easy to establish and thriving in almost any situation.

Height 2 to 3 ft. and bloom from June to August. Long spurred hybrid. Mixed colors.

3-in. pot plants, doz., \$1.50; postpaid, \$2.00.

2-year old roots, ea., 35c; doz., \$3.00.

3-year old roots, each, 50c.

ASTER (Michaelmas Daisy)

Asters now fill a most important place in all hardy flower gardens, lighting up the borders and shrubberies with their masses and clouds of dainty and brilliant colored blossoms throughout the autumn months up to November, when other flowers are scarce. 4 ft.

3-in. pot plants, doz., \$1.50; postpaid, \$2.00.

2-year roots, each, 35c; doz., \$3.00.

3-year roots, each, 50c.

ANCHUSA (Italicas)

Grows to height 3 to 5 ft. and throws up an enormous amount of flower spikes similar to Delphinium, only of a very deep blue.

3-in. pot plants, doz., \$1.50, postpaid, \$2.00.

2-year old roots, each, 35c; doz., \$3.00

3-year old roots, each, 50c.

AUBRIETIA

A very dwarf purple perennial, suitable as an edging plant or for rockeries.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-year, each, 25c; doz., \$2.50

ALYSSUM (Savatile Compactum)

An indispensable plant for the rockery or border, growing 1-foot high and producing masses of bright yellow flowers.

From 3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-year clumps, each, 25c; doz., \$2.50.

ARTEMISIA (Old Man)

This is a most effective flowering plant with stems $3\frac{1}{2}$ to 4 ft. high with elegantly but dark green foliage with panicals of hawthorn scented, creamy white flowers resembling the Spirea in bloom from August to September.

3-in. pot plants only, each, 20c; doz., \$1.50; postpaid, \$2.00 doz

2-year roots, 35c each; doz., \$3.00.

ANEMONE (Japanese Wind Flowers)

A very pleasing hardy plant for the herbaceous border. Fine, large flowers and excellent for bouquets or table decorations.

ST. BRIGID—Blossoms July. Height 12 in.

3-in. pots, doz., \$1.50; postpaid, \$2.00

2-year roots, each, 25c; doz., \$2.50.

ASPERULA

Height 6 to 8 inches. Blossoms May and June, erect habit, leaves usually in a whorl of eight, finely toothed. Increases rapidly and is sused for carpet bedding in shady places and for edging, snow white flowers and scented.

3-in. pot, doz., \$1.50; postpaid, \$2.00.

2-year roots, 25c; doz., \$2.50.

BOCCONIA (Plume Poppy)

A noble, hardy perennial, beautiful in foliage and flower and specially adapted for planting in shrubbery borders, in centre of beds or in groups. It will grow in any soil or situation. Height, 6 ft. Blossoms in August. Color white.

3-in. pots, doz., \$1.50; postpaid, \$2.00

2-yr. roots, each, 35c; doz., \$3.00.

CAMPANULA PERSICIFOLIA

Peach-leaved bell flowers and one of the best of the perennials, flowers on stems 2 to 3 ft high in colors pure blue and white. They make a beautiful show in masses.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-year roots, 35c; doz., \$3.00.

CAMPANULA LATIFOLIA (Bell Flowers)

Height, 3 ft. Very handsome with enormous drooping bells of fine satiny lilac and deep purplish shades.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-yr. roots, each 35c; doz., \$3.00.

CAMPANULA ROTUNDIFOLIA

(Blue Bells of Scotland)

Height, 1 ft. Blossoms July and August. Clear blue flowers, splendid for crevices in rockery or on steep slopes

3-in. pots, doz., \$1.50.

2-year roots, each, 25c; doz., \$2.50.

CAMPANULA PYRAMIDALIS

The most conspicuous of all Campanulas forming a perfect pyramid 4 to 5 feet high, covered with porcelain blue and white flowers.

3-in. pot plants, \$1.50 doz.; postpaid, \$2.00.

2-year roots, 35c; doz., \$3.00.

CAMPANULA CARPATICA

A dwarf growing campanula not exceeding 12 inches in height with small bell-shaped flowers in blue and white.
3-in. pot plants, doz., \$1.50; postpaid, doz., \$2.00.
2-year old clumps, 25c; doz., \$2.50.

CAMPANULA PERSICIFOLIA (or Peach Bells)

These are very hardy and showy perennials growing to height of 2 ft. In bloom from July to August.
3-in. pots, doz., \$1.50; postpaid, doz., \$2.00.
2-year old roots, each, 35c; doz., \$3.00.

CANTERBURY BELLS (Biennial)

These beautiful old-fashioned flowers grow in various heights from 2 to 3 ft. making a beautiful show. Blue white, purple and pink shades.
3-in. pot plants, doz., \$1.50; postpaid, \$2.00. 2 year roots, 35c; doz., \$3.00.

CARNATIONS

Border Carnations, very free flowering. Height 12 to 18 inches; various colors.
3-in. pots, doz., \$1.50; postpaid, \$2.00.
2-year roots, 25c each; doz., \$2.50.

COREOPSIS

One of the most popular hardy plants, the flowers are of a rich golden yellow. Bloom June to October; height 2 ft.
3-in. pots, \$1.50 doz.; postpaid, \$2.00.
2-year roots, 35c; doz., \$3.00.

CHRYSANTHEMUM INODORUM

This is a very hardy perennial, thriving anywhere, grows bushy and to height of 2 ft. with a double white flower. with a very fine foliage.
3-in. pots, \$1.50 doz.; postpaid, \$2.00 doz.
2-year roots, 35c each; doz., \$3.00.

CHRYSANTHEMUM (Shasta Daisy)

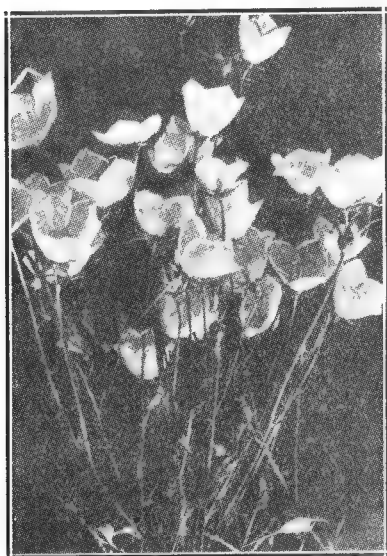
This is a very effective flowering perennial with large single white flowers with yellow centres growing to height of 2 to 2½ ft. and blooming in August and September.
3-in. pots, doz., \$1.50; postpaid, \$2.00.
2-year old roots, 35c each; doz., \$3.00.

DELPHINIUM (Perennial Larkspur)

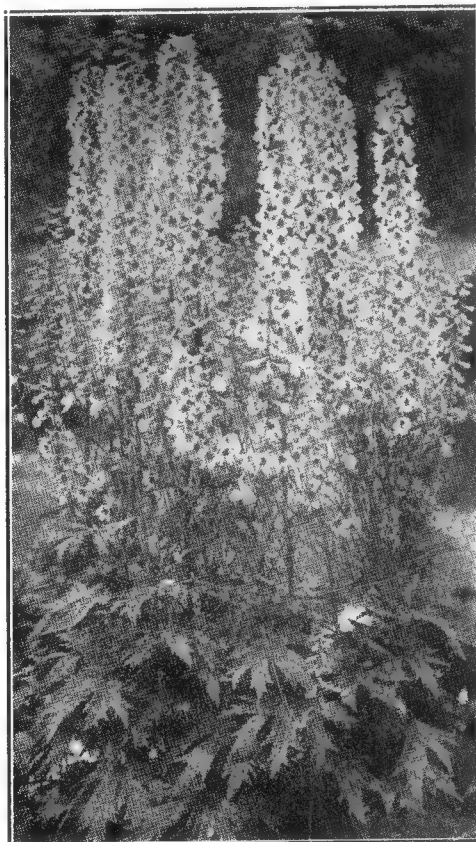
Height, 4 to 6 ft.

Few plants are so handsome in the garden as the perennial Larkspur. There are many species in cultivation, but the most important are the tall hybrids, of which there are many varieties with a wonderful range of color. They are valuable for their great variety in height, varying from 1 to 6 feet, for their great variety in shades of color, varying from the palest lavender throughout every conceivable shade of blue to deep indigo. They thrive in almost any situation or soil and are easily increased, being perfectly hardy. A good, deep, rich soil will repay with larger and better flowers.

3-in. pots, doz., \$1.50; postpaid, \$2.00.
2-year roots, 35c each; doz., \$3.00.
3-year roots, 50c each.



Campanula Carpatica



DELPHINIUM (Nudiacule)

Height, 12 to 18 ins.

Bright scarlet flower, good for rockeries or in small clumps.

3-in. pots, doz., \$1.50.
2-yr. roots, each, 25c; doz., \$2.50.

DIANTHUS DELTOIDES

Height, 6 inches.

A beautiful little plant with narrow leaves and bearing a profusion of small crimson flowers during June and July; splendid for rockeries.
3-in., doz., \$1.50; postpaid, \$2.00.
2-year, 25c; doz., \$2.50.

DIANTHUS ALLWOODI

A hardy pink flowering from early spring until late fall, clove scented, very fragrant. Height, 12 inches.

3-in. pots, doz., \$1.50.
2-year, each, 25c; doz., \$2.50.

DIELYTRA (Bleeding Heart)

An old-fashioned favorite; its long drooping stems carrying pannicles of heart-shaped pink flowers which are very effective. Height 2 to 3 ft. and in bloom during June and July.

Large clumps, \$1.00 each or \$10.00 a dozen.
Medium roots, 75c.

ERIGERON (Midsummer Daisy)

A pretty daisy-shaped flower of a bluish-lilac shade with yellow centre. Height, 1½ to 2 ft.

3-in. pots, \$1.50 doz.; postpaid, \$2.00.
2-year roots, 35c each; doz., \$3.00.

ECHINOPS (Globe Thistle)

A plant of coarse growth, growing to a height of 3 to 4 feet. Has very attractive globe heads and splendid for cutting and drying for winter decorations.

3-in. pots, doz., \$1.50; postpaid, \$2.00.
2-year roots, each, 35c; doz., \$3.00.

FUNKIA (Day Lily)

Very attractive plants with broad overlapping leaves of various markings; very ornamental, surmounted by dainty lily-like flowers in terminal racemes. Effective in front of shrubbery, under trees, or any shady position where they thrive best.

Each, 35c; doz., \$3.00.

HEUCHERA (Coral Bells)

A dwarf compact bush plant growing to height of 1½ to 2 ft. Very showy and good for cutting.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-year plants, each, 35c; doz., \$3.00.

HELIANTHUS (Perennial Sunflower)

The perennial sunflowers are among the most effective for large borders or clumps and amongst shrubbery. Height 4 to 5 ft.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-year roots, 35c each; doz., \$3.00.

HOLLYHOCKS

A stately old-fashioned flower which should find a place in all gardens, in the borders amongst the other tall-growing perennials, grows to height 5 to 8 ft.; blooms from July to October.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-year roots, 35c; doz., \$3.00.

HELENIUM

BIGELOWI—A hardy perennial, with bright yellow flower with black centre; height 2 to 4 ft.

3-in. pots, \$1.50 doz., postpaid, \$2.00.

2-year roots, each, 35c; dozen, \$3.00.

IRIS

The Iris is becoming more popular each year, with the flower garden enthusiast. It is now becoming almost as prominent in the garden as Paeonies. They come into flower about the middle of June and the flower very much resembles a rare variety of Orchid. They succeed in almost any soil and position but prefer a rich soil and plenty of water when they are forming their buds. Colors, yellow, white and purple.

FLORENTINE ALBA—Large white Iris with trace of pale blue.

WHITE CHEREAU—Flowers are of pure white with broad irregular border of clear blue.

CAPRICE—Reddish purple flowers, large and fine shape.

MRS. H. DARWIN—Clear waxy white with violet veins.

PURPLE KING—A full purple and very effective.

KHARPUT—A very large violet or deep purple, very fine.

ELDORADO—Bronze shaded to yellow with violet purple touch on sides.

CHERUBIN—A very pale lilac thinly veined with purple. Small clumps, each, 35c. Medium clumps, each, 50c. Large clumps, each, \$1.00.

LYCHNIS

All the varieties of Lychnis are very hardy and easily grown. They are also one of the most showy perennials on account of their clusters of fiery red blooms.

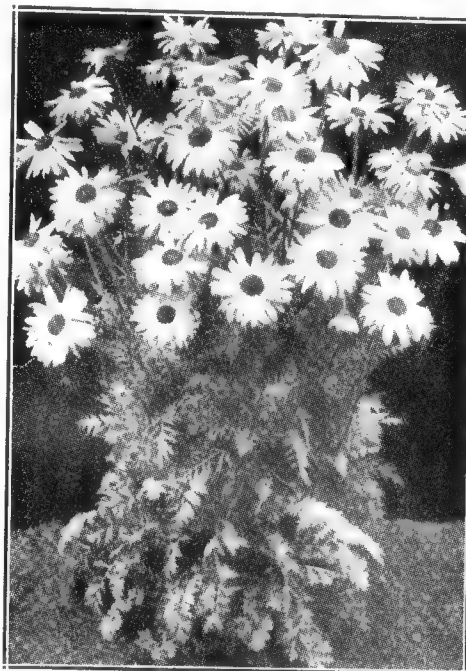
CHALCEDONICA—Grows to height of 3 to 4 ft. with clusters of very bright orange scarlet flowers.

HAAGEANA—Grows to height of 12 to 18 in. and has large flowers of orange scarlet.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-yr. roots, each, 35c; doz., \$3.00.

3-yr. roots, each, 50c.



PYRETHRUM

This hardy free-flowering perennial will thrive in any good garden soil where there is good drainage and plenty of sun. It is a very effective daisy-like flower on long graceful stems in many bright colors. The foliage is fine and fern-like, and this is a very suitable flower for cutting.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-yr. roots, each, 35c; doz., \$3.00.

LUPINUS POLYPHYLLUS

These are very effective plants, producing large spikes of flowers, blooming in June and July. They require a rich well-prepared garden soil and plenty of water. Height, 3 ft.

3-in. pots, \$1.50 doz.; Postpaid, \$2.00.

GAILLARDIA (Blanket Flower)

Gaillardias are fine for bedding and borders, invaluable as a cut flower, remaining in bloom the entire summer.

3-in. pot, \$1.50 doz.; postpaid, \$2.00.

2-year roots, 35c each; doz., \$3.00.

GYPSOPHILA

Large graceful sprays of white flowers; splendid for cutting.

PANICULATA (Baby's Breath)—In bloom in July-August. White. 1½ feet.

3-in. pots, doz., \$1.50; postpaid, \$2.00.

2-year roots, 35c; doz., \$3.00.

3-year roots, 50c each.

GOLDEN GLOW

A well-known and popular perennial, producing masses of double golden yellow flowers in the Autumn; grows to height 5 to 7 ft.

2-year roots, each, 35c; doz., \$3.00; 3-year roots, 50c each.

ORNAMENTAL GRASS—RIBBON

This Ornamental Grass makes very beautiful clumps for corners or borders, green and white striped, growing to height 2 to 4 ft. Clumps, 35c; large clumps, 50c.

HARDY PHLOX (Phlox Decussata)

This is one of the most useful flowers for summer decorations, the colors varying from pure white to deep crimson. They are not at all particular as to soil, and are exceedingly hardy. To obtain good results it is wise to manure the soil well and give them a fairly open situation, and an occasional soaking with water during very dry weather. Once planted they require no further attention for several years, but it is advisable to renew them about every fifth year.

The flowering period is from the early part of July to the middle of September and they grow to heights varying from 1 to 3 and even 4 feet. If the first flower spikes are cut off as soon as over, and the plants are given a good soaking, a second crop of bloom extending until late in the fall may be expected.

MIXED—1 year field-grown plants of a choice mixture of colors. Unnamed varieties. Each, 50c; doz., \$5.00.



Veronica

VERONICA (Speedwell)

SPICULA—One of the most beautiful and graceful of our perennials, blooming in June, July and August with long violet blue spikes. Height, 18 inches.

3-in. doz., \$1.50; Postpaid, \$2.00.
2-yr. clumps, each, 35c; doz., \$3.00.

PAPAVR NUDICAULE OR POPPY NUDICAULE (Iceland Poppy)

A plant of neat habit with a fine fern-like foliage growing to height 6 to 12 inches and throwing up its long slender stems with very bright yellow, orange and white cup-shaped flowers from early May until fall.

3-in. pots, doz., \$1.50; Postpaid, \$2.00.
2-yr. roots, each, 25c; doz., \$2.50.

PAPAVR ORIENTAL (Oriental Poppy)

The Oriental Poppy is one of the real show varieties of hardy perennials, its large scarlet and salmon colored blooms are simply gorgeous. They thrive well in a rich loam and should be planted in the fall or very early in the spring.

3-in. pots, \$1.50 doz.; Postpaid, \$2.00.
2-yr. roots, 35c; doz., \$3.00.

SILENE SHAFTA

A charming border or rock plant growing from 4 to 6 inches high with masses of bright pink flowers from July to October.

3-in. pots, \$1.50 doz.; Postpaid, \$2.00.
2-yr., 25c; doz., \$2.50.
2-yr. roots, each, 25c; doz., \$2.50.

SWEET WILLIAM

The varieties offered are an improvement on the old-fashioned kinds, they are far superior, being grown from select seed. Sweet William looks fine in solid beds or masses and requires a good, rich, well manured soil to grow it to perfection.

3-in. pots, \$1.50 doz.; Postpaid, \$2.00.
2-yr. roots, each, 35c; doz., \$3.00.

SWEET ROCKET

This is one of the most hardy perennials blooming very early in the spring and if when through blooming it is cut back it will often bloom the second time. It grows to height of 2 to 3 ft. and comes in white or mauve shades.

3-in. pots, \$1.50 doz.; Postpaid, \$2.00.
2-yr. roots, each, 35c; doz., \$3.00.

SCABIOSA CAUCASICA

This Perennial is sometimes called the pincushion flower. It throws up flowers on long, slender stems to height of 1½ to 2 ft. Colors are mostly in light blue shades. A very free bloomer.

2-yr., each, 35c; doz., \$3.00.

STATICE

Has handsome, shiny leaves, crowned with pinkish lavender flowers. Height, 2 ft. 2-yr., each, 35c; doz., \$3.00.

THALICTRUM (Meadow Rue)

A very graceful perennial with its fine cut foliage is very effective in the Herbaceous border.

DIPTEROCARPUM—Height 4 feet and valuable for cutting, flowers a charming shade of violet mauve.

GLAUCUM—A fine cut foliage with bronze yellow flowers. Height 2 ft.

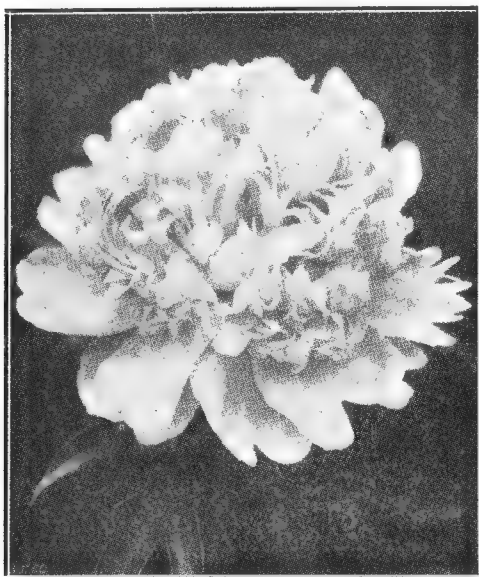
ADIANTIFOLIUM—Foliage like maiden hair fern and flowers white with delicate pink tinge.

Height, 2 to 3 ft.
3-in. pots, doz., \$1.50; Postpaid, \$2.00.
2-yr. plants, each, 35c; doz., \$3.00.

VERBASCUM

The foliage silvery white with leaves often 3 ft. long, flowers yellow. Does well in dry location. Height, 3 to 5 ft.

3-in. pot, doz., \$1.50; Postpaid, \$2.00.
2-yr. roots, 35c; doz., \$3.00.



PEONIES

A good rich deep soil is all they require.

The Paeonies are among the most beautiful and magnificent of our herbaceous plants. They are quite equal to their name as Queen of the Spring Flowers. They are especially adapted for massing in beds or groups throughout the perennial or herbaceous borders.

TIME TO PLANT.—Peonies may be planted with perfect safety any time from the middle of August till the ground freezes in the Fall, and in the early Spring until growth has advanced too far. September and October even as late as the ground is kept open is the best time, as they then make a root growth before Winter sets in, usually blooming the following Spring.

After being transplanted, Peonies will not produce typical blooms the first season, many fine double varieties throwing single or semi-double flowers, and it is not until the third year that the finest flowers are produced.

They will abundantly repay good care and nourishment, but they resent an over abundance of fresh manure too near the roots. Well decayed manure is far better.

UNNAMED PEONIES

in colors red, pink, white, 50c, 75c, \$1.00.

Prices on Peonies Except Where Noted:

Divided roots, 3 to 5 eyes, 75c; medium, 5 to 7 eyes, \$1.25 each; large roots, \$1.50. Orders of 1 doz. or over deduct 20c off price.

PEONY OFFICINALIS

These are very early blooming varieties, usually have finished blooming before later varieties start.

TENUIFOLIA FLORA PLENA

—A beautifully fringed foliage variety with a vivid scarlet flower, resembling a huge poppy

OFFICINALIS MUTABILIS

—A delicate soft pink.

OFFICINALIS RUBRA PLENA

—A rich, deep red and free blooming

PEONY CHINENSIS

ACHILLE—Delicate flesh color, nearly white. Early mid-season

BARONNE JOS DE ROTHSCHILD—Silvery pink; centre purplish pink

BOULE DE NEIGE—Very large milk white guards and centre prominently flecked crimson Early mid-season

COURONNE D'OR—White with yellow reflection. A splendid grower. Late flowering and one of the best white varieties

COUNTESS DE MONTALIVET—An early flowering flesh white

DELICATISSIMI—A pale lilac rose. An extra good keeper and blooms stand up well for shipping. Mid-season

DELACHEI—Violet crimson, slightly silver tipped. Very free bloomer. Late

DUCHESS DE NEMOURS—Sulphur white, beautiful shape Very free bloomer

DUKE OF WELLINGTON

—A large, vigorous grower; sulphur centre with white guards. Free bloomer. Late

EDULIS SUPERBA—Large and perfectly shaped flower, a brilliant pink with violet shade. Early and one of the best

FELIX GROUSSE

—A brilliant red. Free bloomer and one of the best red varieties. Each, \$1.00, \$1.25 and \$1.50.

FAUST—Guards and petals soft lilac fading to lilac white. Mid-season

FESTIVA MAXIMA—A pure white centre. A very strong vigorous grower. Early

GENERAL MacMAHON—Carmine red, free bloomer, fragrant. A late mid-season bloomer

LA TULIPE—Lilac white, strong grower, free bloomer, fragrant. Late mid-season

L'INDISPENSABLE—Lilac white shading to a pale violet toward the centre

LIVINGSTONE—Pale lilac with silver tips, centre petals flecked crimson. Late bloomer

LOUIS VAN HOUTTE—Deep carmine rose tipped silver, with fiery reflex. Very brilliant. Late

MARIE LEMOINE—Large, compact flower, sulphur white occasionally tipped carmine. Very late. Good for cut flower

MADAME EMILE LEMOINE

—Large delicate pink. Mid-season.

MONSIEUR JULES ELIE

—Immense flowers of glossy pink, fragrant. Early

MONSIEUR KRELAGE

—Brilliant red, centre amaranth. Late. Divided roots, each, \$1.00.

MADONA—Light pink, large. Late

NEC PLUS ULTRA—Fine, bright rose shaded lively pink. Early mid-season

NIVEA PLENISSIMA—White tinted light yellow, slightly splashed crimson. Early

PULCHERRIMA—Pinkish rose with salmon

PHILOMELE—Guards bright pink tufts in centre. Divided roots, each, \$1.25.

PURPUREA—Mid-season Large flowers of carmine.

PRESIDENT ROOSEVELT—Dark carmine purple. Mid-season

REINE HORTENSE—Hydrangea pink, salmon tinted, centre flecked crimson. Mid-season. Divided, each, \$1.25.

RED CROSS—A bright wine red. Very large. Divided, each, \$1.50.

SARAH BERNHARDT—Mauve rose, silver tipped, fragrant. Late bloomer, very free and one of the best. \$2.00, \$2.50, \$3.00.

VICTOR HUGO—A brilliant carmine red. Late, \$1.00.

ZOE CALOT—A violet rose with lilac shadings

DAHLIAS

With a little care and work any person can grow Dahlias by following these directions. Dig your soil deep and pulverize it fine; add well-rotted manure and dig in well if soil is poor. Plant after the soil is good and warm and do not give too much water at first, but give plenty water after they commence growing well. Plant 2 ft. apart or more in rows 4 ft. apart, do not fertilize until they are forming buds then feed them plenty. Stake before they grow too tall.

We have this year arranged to handle the total output of two of the largest and most prominent Dahlia Growers in the Province of Alberta and perhaps the best known growers of high-class Prize Winning Dahlias in Western Canada, and as these have all been grown in Alberta there isn't any doubt but that this hardy grown stock will give much greater results than tubers grown in lower altitudes and warmer climates. Besides supplying you highest quality Tubers, you will find our prices very low in comparison to most other firms. Should we be out of variety you order we will substitute one as near it as possible unless you wish to make second choice.

CACTUS VARIETIES

AMBASSADOR—Soft yellow, with salmon shading. Each, \$2.00.
ALAN SLOCOMBE—Wonderful clear lemon yellow. Each, \$3.00.
CALIFORNIA ENCHANTRESS—Pale pink. Each, 75c.
ELSIE DANIELS—Orchid shade to a white centre. Each, \$1.00.
EDITH SLOCOMBE—Rich fuschia garnet. Each, \$1.50.
EMPEROR—Plum color with pale yellow base. Each, 50c.
F. W. FELLOWS—Scarlet. Each, 50c.
GEN. SMITH DORIEN—Bright scarlet. Each, 50c.
GOLDEN WEST—A rich yellow overlaid gold. Each, 50c.
GRISSETTE—Old gold with closely rolled petals. Each, \$2.00.
HERBERT RABY—Dark red with incurved petals. Each, 50c.
IRRESISTIBLE—Old rose pink. Each, 75c.
ISLAM PATROL—Deep valvety scarlet. Each, \$2.50.
ISMALIA—Velvety maroon shading to a red. Each, \$1.00.
LADY HELEN—Pink with white veins. Each, \$1.50.
MARIPOSA—Pink, violet suffusion. Each, \$2.00.
MCGREGOR—Spectrum red. Each, \$2.00.
ORO FINO—Yellow. Each, 50c.
PARADISE—Creamy old rose. Each, \$1.00.
SISKYOW—Pink tinged mauve. Each, \$3.00.
VIOLETTA—A petunia violet. Each, \$2.00.
WHITE SISTER—A pure white. Each, \$1.00.

DECORATIVE VARIETIES

AZALIA—Creamy white, tinged pink. Each, 75c.
AMANDA HOUGHTON—Pink. Each, \$2.00.
ARROW OF GOLD—Pure gold shading to apricot. Each, \$1.50.
ANDY HAXTON—Red. Each, 50c.
AMUN RA—Coppery bronze. Each, \$1.00.

ABONITA—Lavender shading to white. Each, \$1.25.
ALEX. WALDIE—Creamy ground overlaid salmon pink. Each, \$1.25.
BERTHA JOST—Yellow, pink suffusion. Each, \$1.00.
BEATRICE SLOCOMBE—A warm shade of red edged old gold. Each, \$1.50.
CAMBRIA—Rich pink. Each, 50c.
CARACOS—Glistening yellow with crimson reverse. Each, \$2.00.
CHAMPAGNE—Dull golden of warm Autumn shades. Each, \$2.00.
DAINTY QUEEN—Soft rose pink. Each, 50c.
DR. F. H. WHITTEMORE—White with slight pink suffusion. Each, \$1.50.
DR. TEVIS—Soft salmon rose. Each, 50c.
ELBERON BEAUTY—Apricot shading. Each, \$1.50.
ELIZABETH SLOCOMBE—A rich purplish garnet. Each, \$1.00.
EL DORADO—Golden blooms of immense size. Each, \$3.00.
ELLINOR VANDERMEER—Rose pink. Each, \$4.00.
ENOS PYLE—Mahogany bronze. Each, \$2.00.
FIRELIGHT—Yellow tipped orange. Each, \$3.00.
GRAND MANITOU—Pale pink and reddish violet. Each, 75c.
GEORGE WALTERS—Pink suffused with gold. Each, 50c.
GRENIDEAR—Purplish maroon on one side of petals, reverse pale silver. Each, \$3.00.
GLORY OF NEW HAVEN—Lavender pink with twisting petals. Each, \$1.00.
GRIZZLEY—Deep rich violet red. Each, 75c.
HELEN KELLER—Rich rose pink. Each, 75c.
HALVELLA—Rose pink. Each, \$1.50.
HELEN DURNBAUGH—Soft white shading to pink. Each, 50c.
INSULINDE—Broad curling petals of Autumn tints. Each, 75c.
JUNIOR—Pure lavender. Each, \$1.50.
JUDGE LANGFORD—Velvety purple lined white. Each, \$2.50.
JACK LONDON—Very tall red. Each, 50c.

J. H. SLOCOMBE—Deep velvet red. Each, \$1.50.
KITTY DUNLOP—Shade of American Beauty Rose. Each, \$1.50.
LADY CARDINE—Carmine tipped white. Each, \$1.00.
LOS ANGELES—Clear canary yellow. Each, \$1.00.
MAROON—Deep rich maroon. Each, 50c.
MRS. ETHEL SMITH—Cream white. Each, 75c.
MILDRED SLOCOMBE—Mauve pink with silver sheen. Each, \$1.00.
MRS. JOHN T. SCHEEPER—Canary yellow with pink suffusion. Each, \$1.50.
MISS PORTLAND—Soft pale pink. Each, \$1.50.
MRS. IDA DE VER WARNER—Deep mauve pink. Each, \$1.00.
MRS. GEO. W. ELKINS—Old gold suffused salmon. Each, 75c.
MINA BURGLE—Deep scarlet. Each, 50c.
OREGON BEAUTY—Bright scarlet. Each, 50c.
PORTHOS—Striped lavender. Each, 50c.
PRIDE OF CALIFORNIA—Crimson. Each, 50c.
PREMIER CLEMENCEAU—Yellow tipped white. Each, \$2.00.
ROSA NELL—Bright rose. Each, 50c.
RED CROSS—Combination red and yellow. Each, \$1.00.
RED PLANET—Cerise suffused yellow. Each, \$1.00.
ROOKWOOD—Bright cerise rose. Each, \$2.00.
STARTLER—Crimson scarlet. Each, \$1.00.
SEQUOIA GIGANTIA—Buttercup yellow. Each, \$1.00.
SUSAN G. TEVIS—Deep shade of lilac. Each, \$2.50.
SANHICANS RUBY—Deep shade of red, suffused bronze. Each, \$1.00.
TOMMY ATKINS—Scarlet. Each, \$1.50.
TREUTONIAN—Old gold, amber and bronze. Each, \$4.00.
THE MONARCH—Glistening white petals, pointed and curved. Each, \$3.50.
HODAN—Old gold to salmon rose. Each, 75c.
WINFIELD SLOCOMBE—Orange with golden shading. Each, \$2.00.

DAHLIAS—Continued

PEONY

Flowered Varieties

- BILLIONAIRE**—Golden orange. Each, \$1.00.
CREAM KING—Deep cream. Each, 50c.
CITY OF PORTLAND—Clear deep yellow. Each, 50c.
EDITH CAVELL—Old gold shading to bronze. Each, 75c.
FANTASTIQUE—Deep wine crimson tipped white. Each, 75c.
GIANT OF STUTTGART—Deep purple. Each, \$1.00.
HEART OF GOLD—Golden color and very large bloom. Each, 75c.
LADY ALLA—Bright scarlet. Each, 50c.
MAYERBEER—Purple lined crimson. Each, \$1.00.
MEXICO—Deep red and yellow. Each, 75c.

- PRES. HARDING**—Lemon yellow. Each, 75c.
UNCLE SAM—Orange buff with pink tips. Each, \$1.00.
VAN DYKE—Salmon shaded to heliotrope. Each, 50c.

DAHLIAS

Unnamed Varieties

Mixed colors all from the best varieties. Each, 35c; doz., \$3.00.

DAHLIA PLANTS

- Grown in 4½-in. pots, large, ready to plant outside June 15th. Each, 75c.
 Grown in 5-in. pots, very large, ready to plant outside June 15th. Each, \$1.00.
 Named varieties, 5-in. pots. Each, \$1.00, \$1.50, \$2.00 and \$3.00.

DAHLIA COLLECTIONS

We have arranged with one of our large growers of Dahlias to handle his output in our collections, every bulb will be named and carefully selected and packed, and from the stock that produce the very largest and most beautiful blooms to be grown.

SURPRISE COLLECTION No. 1

Consists of 10 choice varieties for \$4.00; postpaid for \$4.25.

SURPRISE COLLECTION No. 2

Consists of five selected Dahlias nicely packed and the five for \$2.00; postpaid, \$2.15.



GLADIOLA

Each year the popularity of the Gladiolus keeps on increasing and quite properly it should for what flower makes a better show than the Gladiolus.

The most attractive and useful for cut flowers of all Summer Flowering Bulbs. They give you giant spikes of most wonderful colors. Planting the bulbs from April 15th to May 15th will give you bloom during August and September.

- AMERICA**—Soft lavender pink. Each, 10c; doz., 75c.
BARON JOS. HULOT—The leading purple. Each, 10c; doz., 75c.
BRIMSTONE—A pale yellow shade. Each, 10c; doz., 75c.
BRILLIANT SURPRISE—A bright scarlet. Each, 10c; doz., 75c.
EMPRESS OF INDIA—Dark velvety red. Each, 10c; doz., 75c.
FLAMING SWORD—Bright Scarlet, very attractive. Each 15c; doz., \$1.25
GOLDEN WEST—Orange red, very showy. Each, 10c; doz., 75c.
HALLEY—Delicate salmon pink, very early. Each, 10c; doz., 75c.

MASTER WIETSE—Dark violet, extra fine. Each, 10c; doz., \$1.00.

MRS. FRANCIS KING—Brilliant vermillion scarlet. Each, 10c; doz., 75c.

MRS. FRANK PENDLETON—Flushed salmon pink with rich maroon blotch on three lower petals. Each, 10c; doz., \$1.00

MISS EDITH CAVELL—Fine white. Each, 10c; doz., \$1.00.

NIAGARA—A delicate cream shade, blending to a canary yellow, splashed with carmine. Each, 10c; doz., 75c.

PANAMA—Large rose pink, larger than America. Each, 10c; doz., 75c.

GLADIOLA PLANTS—Started and out of 4-in. pots, several varieties. Each, 25c; doz., \$2.50.

PINK BEAUTY—Deep pink with dark velvety blotch. Each, 10c; doz., 75c.

PRINCE OF WALES—Beautiful salmon rose. Each, 10c; doz., 75c.

RED CANNA—Blood red, large spikes, late. Each 10c; doz., 75c.

RED EMPEROR—Finest red, large flowers. Each, 10c; doz., \$1.00.

SCHWABEN—Showy yellow and strong grower. Each, 10c; doz., 75c.

VENUS—A creamy white. Each, 10c; doz., \$1.00.

WILBRINK—Light rose pink, large flower. Each, 10c; doz., 75c.

WAR—Glowing dark scarlet. Each, 10c; doz., \$1.00.
CAMPBELL'S POPULAR MIXTURE of many colors. Doz., 60c; per 100, \$4.00.

PLANT CAMPBELL'S CLIMATIZED ALBERTA GROWN TREES, SHRUBS AND FRUIT BUSHES

By Test They Have Proven Best for the West

Our Trees and Shrubs which have been grown by experienced growers, properly transplanted occasionally, that they may form proper roots and have been pruned properly will undoubtedly give you much better results than those that have been grown by inexperienced people who think all that is required is to put in the cuttings as seeds and let them grow along in the seed rooms until they are big enough to sell. That class of tree has been proven very unsatisfactory. It takes years to develop properly grown nursery stock. One cannot put in cuttings and seeds last year and start selling this year or next year and expect to satisfy their customers.

We Have Been Working Up Our Nursery Stock for 10 Years

and just the past couple of years have we been able to offer our customers the high class stock which we are now offering to the public.

HOW TO CARE FOR TREES AND SHRUBS

ON ARRIVAL

At once on arrival packages should be opened and the trees planted, or if that can not be done, open a trench in mellow moist soil and heel the stock therein, wetting the roots so that the earth will adhere thereto. Do not crowd the trees, but tramp the dirt about the roots that these may be in close contact with the soil. Trees so trenched can later be taken out as wanted and planted.

For permanent planting all trees should be set about the same depth as they were in the nursery but in heeling-in they should be covered deeper. The roots should always be wet before planting thus making the earth adhere closely.

It is of the utmost importance that good well drained soil be used in planting. After the roots are spread in their natural position the earth should be firmly tamped. More failures in transplanting result from lack of compliance with these conditions than from any other cause.

Mulching the surface around newly planted trees is desirable and in dry soil is indispensable for best results. Freshly cut grass, partially rotted manure or straw may be used for this purpose.

SORBUS (Mountain Ash)

Ornamental tree, covered in autumn with bright red berries. Height, 3 to 4 feet, each \$1.00; per dozen, \$10.00; 5 to 6 feet, each, \$2.00; 6 to 7 feet, each, \$3.00.

PENDULA or WEEPING MOUNTAIN ASH Height, 6 to 7 feet. Each \$4.00.

LUTESCEN or OAK LEAF MOUNTAIN ASH Height 3 to 4 feet. Each \$1.50.

ULMUS or ELM

Height 4 to 5 feet. Each \$1.00.
Height 5 to 6 feet. Each \$1.50.

PICEA or KOSTER'S BLUE SPRUCE

Height 24 to 30 inches. Each ----- \$5.00
Height 30 to 36 inches. Each ----- 7.50
Height 36 to 48 inches. Each ----- 10.00

ORNAMENTAL TREES

TRAXINUS or WHITE ASH

6 to 7 feet, \$1.50 each. 8 to 10 feet, \$3.00 each.

POPULUS or POPLARS

Russian, 3 to 4 ft. Each, 50c; per dozen \$4.00
Russian, 5 to 6 ft. Each 75c; per dozen \$7.50
Russian, 10 to 12 ft. Each \$3.00.

ACER—MANITOBA MAPLE or BOX ELDER

Height 3 to 4 feet. Each 50c; per dozen \$4.00
Height 5 to 6 feet. Each 75c; per dozen \$7.50

BETULA or BIRCH (Alba White Birch)

Height 3 to 4 feet. Each ----- \$.75
Height 4 to 5 feet. Each ----- 1.50

LACINATA CUT LEAF (Weeping Birch)

Height 2 to 3 feet. Each ----- \$2.50
Height 5 to 6 feet. Each ----- 4.00

SALIX or WILLOW (Laurel Leaf or Russian Willow)

Very hardy with glossy leaf. 3 to 4 ft., 50c each.

SILVER POPLAR (Alba Nivea)

With a greyish white foliage, very attractive.
3 to 4 feet. Each \$1.00.

ORNAMENTAL SHRUBS



BERBERIS (Barberry)

Thunbergii (Japanese Barberry)—One of the most beautiful shrubs either for hedging or general purposes. It is of a neat, compact growth. The foliage is beautiful at all times and in the fall turns to a brilliant crimson. The plant bears bright scarlet berries all fall and winter. It seldom grows over 4 feet high. It is fine for the edge of a terrace and along roads and walks, and is popular as a hedge plant, forming without clipping a low dense hedge of grace and beauty or by the free use of the shears, a formal hedge. Each, 50c; 25 for \$10.00.

CORNUS (Dogwood)

Hardy and vigorous shrubs, thriving best in moist, fertile soils. In addition to the showy flowers and fruits which characterize most of the species, they are very attractive objects in winter on account of the brilliant color of the bark of the young shoots and twigs. Valuable for borders and waterside planting.

Sanguinea (Red-branched Dogwood)—Very conspicuous and ornamental. Bark in winter blood-red. Each, 75c.

SIBERICA (Siberian Red Osier)—An upright shrub with bright blood-red branches. Native of Siberia. Each, 75c.

STOLONIFERA AUREA (Golden-twigged Osier)—A variety with golden-yellow bark, very attractive. Each, \$1.00.

CONTONESTER

A hardy shrub valued for its rich autumnal colorings and its conspicuous berries. Each, \$1.00.

CRATAGEUS (Hawthorne)

Hardy ornamental shrubs and trees of dense habit with handsome foliage and attractive fragrant flowers. Each, \$2.00.

MILUS or CRAB (Bechtel's Double-Flowering)

Most beautiful of all the flowering Crabs, hardy. Trees of medium size are covered in early spring with large, beautiful, double fragrant flowers resembling small roses of a delicate pink.

2-3 ft. Each, \$1.50.

3-4 ft. Each, \$2.00.

HIPPOPHAE (Sea Buckthorn)

An excellent shrub, grown for its striking silver gray foliage.

RHAMNOIDES—Silver foliage with orange red berries. Each, \$1.00.

HALINSODENDRON (Salt Tree)

Each, \$1.50.

PRUNUS (Plum)

PISSARDII (Purple-leaved Plum)—A small tree shrub. The young branches are a dark purple; the leaves, when young, are lustrous crimson, changing to a dark purple, and retain this beautiful tint until they drop, late in autumn. The tree is covered early in the spring with small, single white flowers, which appear before the leaves.

TRILOBA (Double-flowered Plum)—Flowers double, of a delicate pink, upwards of an inch in diameter, thickly set on the long, slender branches; flowers in May before the leaves unfold. Each, \$1.50.

PISSARDI—A small tree variety covered in the spring with small white flowers, leaves are purple. 3 to 4 ft. Each, \$1.50.

CARAGANA OR SIBERIAN PEA Ideal for Hedges

very hardy shrub and one of the most suitable for hedges. Its foliage is a fine green and in the spring bears a profusion of bright yellow flowers. To make a good hedge they should be planted in two rows at a distance of 8 inches apart or if in a single row should be planted 6 in. apart. We transplant our Caragana therefore you are supplied with plants with a good fiber root and well branched, which is a big consideration when planting your hedge.

Strong transplanted Bushes, 1½ to 2 ft. high, \$2.00 per doz.; \$8.00 per 100.

Strong transplanted Bushes, 2 to 3 ft. high, \$2.50 per doz.; \$12.00 per 100.

Strong transplanted Bushes, 3 to 4 ft. high, \$3.00 per doz.; \$16.00 per 100.

CARAGANA SEEDLINGS—These are plants that have not been transplanted but just offered from the seed rows—they are merely offered to compete with other cheap trees being offered. We do not strongly recommend them but the price is very cheap and with careful planting will produce good results, 12-18 in. high. Per 100, \$4.00; per 1,000, \$25.00.

CARAGANA DECORTICANS—A dwarf, slender stem variety, good for rockeries or low hedges. Each, 50c; per 100, \$25.00.

POTENTILLA

A low growing shrub suitable for rockeries or to grow in front of other shrubs, 18 to 24 in. Each, 75c.

PHILADELPHUS or SYRINGA (Mock Orange)

Indispensable well-known shrubs that are prized for their beautiful foliage and white flowers. The taller kinds flower profusely and nothing is finer in their season; while the dwarf varieties do not bloom so lavishly they form pretty, compact bushes, useful for the front of shrubberies.

CORONARIUS (Common Mock Orange)—Flowers pure white and very fragrant. Blooms in May and June in profusion. Each, \$1.00.

RHUS (Sumach)

GLABRA (Smooth Sumach)—A shrub or low tree with an open crown. Leaves compound, dark green above, whitened beneath, turning brilliant scarlet in autumn. Flowers in large terminal panicles, soon followed by the crimson fruiting clusters, which persist all winter.

GLABRA LACINIATA (Cut-leaved Sumach)—A very striking plant, of moderate size, with deeply cut leaves resembling rich fern leaves; dark green above and glaucous below, and turning to a rich red in autumn.

TYPHINA LACINIATA (Fern-leaved Staghorn Sumach)—As its name indicates, the branches resemble the elk's horn while developing, and it is one of the most tropical-looking native shrubs we possess. The foliage is finely cut and turns a golden yellow in the fall. Attains a height of 20 feet. Each, \$1.50.

COTINUS (or Smoke Tree)—A tall shrub bearing masses of misty snake-like flowers. Each, \$2.00.

RIBES (Flowering Currant)

All the Flowering Currants do well in shade.

AUREUM—A somewhat coarse-growing shrub, yellow flowers. Very useful for shady banks. Each, 75c.

SAMBUCUS (Elder)

CANADENSIS (Common Elder) — Pithy stems, with compound leaves; broad heads of white flowers in June, and dark red berries in autumn. 2-3 ft. Each, 75c.

NIGRA AUREA (Golden-leaved) — The golden foliage makes it in much demand. 2-3 ft. Each, \$1.00.

NIGRA LIACINIATA (Cut Leaved Elder)—The leaves of this variety are fern-like in formation and the shrub is of half-drooping habit. 2-3 ft. Each, \$1.00.

SYMPHORICAR- PUS

(The Coral-Berry,
Indian Currant and
Snowberry)

(The coral-Berry, Indian Currant and Snowberry) Small native shrubs much used in shaded places and in open masses. Grow in almost any soil; quite hardy; very ornamental, when covered with berries.

RACEMOSUS (Snowberry)—A graceful shrub, 3 to 5 feet tall, with slender branches. Flowers white or pinkish, in loose racemes in summer followed by waxy, berries which remain almost until spring.

Each, \$1.00.
GLOMERATA—A very ornamental shrub of compact growth and striking foliage. Each, \$1.00.

TAMARIX

Shrubs of strong but slender, upright growth, clothed in foliage as light and feathery as asparagus. Suitable for any location. Each, 75c.

VIBURNUM

Very handsome shrubs with white flowers, followed by ornamental berries.

OPULUS—The High Bush Cranberry. Each, \$1.00.

OPULUS STERILE—Large globular heads of white flowers. Each, \$1.00.

LANTANA—A large robust shrub with soft, heavy leaf with white flowers in spring and black berries in fall, commonly known as Nanny Berries. Each, \$1.00.

LONICERA (Bush Honeysuckle)

Handsome upright shrubs, with showy flowers and bright berries. They prefer sunny situations. Invaluable for border or mass planting.

MORROWII (Japanese Bush Honeysuckle)—A strong vigorous grower, round topped, perfect in shape with lower branches spread out over the ground. Pure white flowers produced in May and June, followed by brilliant red berries. Each, \$1.00.

TATARICA—A large shrub with numerous upright branches. Flowers white or pink, borne in great profusion in late spring. Fruit red of orange, ripening in summer and persisting until autumn.

TATARICA ROSEA (Pink Tatarian)—Each, 75c and \$1.00.

TATARICA RUBRA (Red Tartarian)—Each, 75c and \$1.00.

ALBERTI—A graceful shrub with rosy pink flowers, very fragrant and suitable for rockeries. Each, \$1.00.

SYRINGA or LILAC

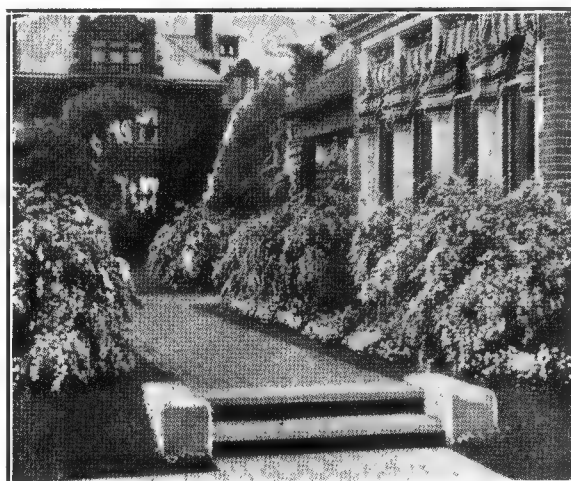
VULGARIS PURPUREA (Common Purple)—18 to 24 inches, each 50c. 2 to 3 feet, each, \$1.00. 3 to 4 feet, each, \$1.50. 4 to 6 feet, each, \$3.00.

MADAME LEMOINE (Pure White)—18 to 24 inches, each, \$1.00. 2 to 3 feet, each, \$1.50. 3 to 4 feet, each, \$2.00. 4 to 5 feet, each, \$3.00.

CHAS. X.—A strong grower with large shining leaves, trusses large of reddish purple. 2 to 3 feet, each, \$1.50.

PERSIAN LILAC—Small leaves with loose panicles of pale lilac flowers. 2 to 3 feet, each, \$1.00. 3 to 4 feet, each, \$1.50.

JOSIKAEA (Japanese Lilac)—Large coarse leaf, of tree-like habit. Single violet. 2 to 3 feet, each, \$1.00. 3 to 4 feet, each, \$1.50.



SPIREA Van Houtte

or Bridal Wreath,
not only the best
of the Spireas, but
one of the finest and
most popular of our
flowering bushes.

SPIREA

ANTHONY WATERER—A perpetua blooming red Spirea. Make very effective bushes. 18 to 24 inches. Each, \$1.00.

ARGUTA MULTIFLORA—Narrow leaf, bright green foliage fading to yellow and orange. Pure white flowers. 2 to 3 feet. Each, \$1.50.

OPULIFOLIA AUREA—Golden yellow tinted foliage, white flowers. 2 to 3 feet. Each, \$1.00.

FROBELI—A very free low-growing shrub with flat heads of rosy pink flowers. Green foliage tinted red. Each, \$1.00.

BILLIARDI—Narrow, dense spikes of pink flowers. Blooms freely all summer. Each, \$1.00.

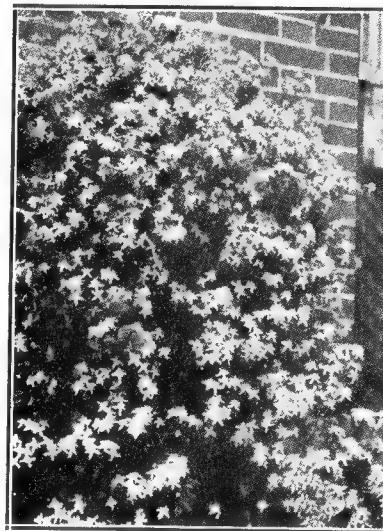
SORBIFOLIA—Leaves like those of Mountain Ash. Very hardy and vigorous grower. White plume-like flower. Each, 75c.

VAN HOUTTE (Bridal Wreath)—Very beautiful with its masses of white flowers. Each, 75c, \$1.00 and \$1.50.

ROSES



Roses like a good, deep, rich loam. There is little danger of getting the soil too rich. Shallow, sandy or gravelly soils are not suited to them. When it is necessary to plant in such soils as these, artificial compost should be made by taking out a foot and a half of this natural soil, and filling in with rich, heavy loam. In cold climates, Roses may be grown by banking up a foot or 18 inches just before winter. In spring this should be removed and the plants cut back as far as they are killed. Even the tender, greenhouse Roses may be grown in this way.



Clematis Paniculata

The Roses we offer are all hardy varieties, grafted on the Wild Briar roots.

ULRICH BRUNNER—A Hybrid perpetual color, cherry red. Each \$1.00.

MAGNA CHARTA—Hybrid perpetual light red. Each \$1.00.

GENERAL JACQUEMINOT—Hybrid perpetual, fragrant, carmine scarlet. Each \$1.00.

FRAU KARL DRUSCHKI—Hybrid perpetual, pure snow white, long buds and very large flowers. Each \$1.00.

MRS. JOHN LAING—Hybrid perpetual, clear pink, fragrant. Each \$1.00.

HUGH DICKSON—Hybrid perpetual, of brilliant crimson, shaded scarlet. Each \$1.00.

CAPTAIN HAYWARD—A Hybrid perpetual of scarlet crimson, sweetly scented, large and fine form. Each \$1.00.

GEORGE ARENDS (or Pink Druschki)—A Hybrid perpetual of light pink. Each \$1.00.

GEORGE DICKSON—Hybrid Tea, a velvety crimson. Each \$1.00.

MME. CAROLINE TESTOUT—Hybrid Tea, a bright rose color. Each \$1.00.

MAD E. HERRIOT—A coral red. Each \$1.00.

DOROTHY PERKINS—Climbing Rose, light pink. Each \$1.00.

EXCELSA—Climbing Rose of scarlet crimson. Each \$1.00.

VINES, TRAILERS & CLIMBERS

CLEMATIS PANICULATA (Japanese Virgins' Bower)

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants. Of strong, rapid growth, with small, dense cheerful green foliage, and pure white, deliciously fragrant flowers, which appear in the greatest profusion in August and September, followed by silvery feathery seed pods, which make an attractive appearance until mid-winter. The plants succeed in almost any position. Not only is it adapted to run up all kinds of supports, but is just as useful for planting among rock-work, on sloping banks, for covering graves, or, in fact, in any position where a graceful vine or trailer is desired. Each \$1.00; dozen \$10.00.

AMPELOPSIS (Quincefolia, Virginia Creeper)

A high climber of vigorous growth, young leaves a purplish tinge and turning a beautiful bright scarlet in the fall. Each, 75c; doz., \$7.50.

PERENNIAL HOPS

These, you cut the growth back every fall, but they commence to grow very rapidly as soon as the frost is out of the ground in the spring, and will attain the height of 25 to 30 feet in a few weeks. Each 25c; dozen \$2.50.

HARDY FRUIT BUSHES, FRUIT TREES AND STRAWBERRIES

CURRENT BUSHES

| | |
|--|--------|
| Black Currants— | |
| Lees' Prolific. Each 50c; per dozen----- | \$4.00 |
| Red Currants— | |
| Fay's Prolific. Each 50c; per dozen----- | 4.00 |
| Red Currants— | |
| North Star. Each 50c; per dozen----- | 4.00 |
| White Currants—Each 50c; per dozen----- | 4.00 |

GOOSEBERRIES

| | |
|-------------------------------------|------|
| Downing. Each 75c; per dozen ----- | 7.50 |
| Pearl. Each 75c; per dozen ----- | 7.50 |
| Houghton. Each 75c; per dozen ----- | 7.50 |

RED RASPBERRIES

| | |
|---|--------|
| Kings. Doz., \$1.50; per 100 ----- | \$6.00 |
| Latham's. Doz., \$2.00; per 100 ----- | 8.00 |
| Herbert's. Doz., \$2.00; per 100 ----- | 8.00 |
| St. Regis (Everbearers). Doz. \$2.50; per 100 ----- | 10.00 |
| Louden. Doz., \$2.00; per 100 ----- | 8.00 |

PLUMS

OPATA.—This hardy plum usually comes into bearing the next year after planting. The skin is a dark purplish red, flesh green. When full ripe the Opata is very sweet and delicious and an excellent table fruit; also good cooking plum. Ripens in August. Each, \$1.50.

SAPA.—This is a hybrid of the native sand cherry and Burbank's Japanese plum Sultan. The tree plum like in habit usually commence bearing the year after planting. Good for eating raw, and makes splendid jam. Ripens in August. Each, \$1.50.

ZUMBRA CHERRY

This is a triple cross between the native pin cherry, the native sand cherry and a sweet cherry from California. It originated at the Minnesota Fruit Breeding Station a few years ago. The fruit is practically black in color and about the size of Bing Cherry. It is an excellent canned fruit and good for pies. Each, \$1.50.

APPLES AND CRAB APPLES

| | |
|---|--|
| Ben Davis—5 to 6 ft. Each, \$2.00. | |
| Duchess—5 to 6 ft. Each, \$2.50. | |
| Duchess—Dwarf variety, 5 to 6 ft. Each, \$2.50. | |
| Fameuse—Dwarf variety, 5 to 6 ft. Each \$2.00. | |
| Yellow Transcendan Crab—5-6 ft. Each \$2.00. | |
| Hyslop Crab—5 to 6 ft. Each \$2.00. | |

STRAWBERRIES

Senator Dunlop—Does well under the most trying conditions. 25 for \$1.50; 100, \$4.00. Postpaid

Progressive Everbearing—Will crop the first season planted. 25 for \$2.00; 100, \$6.00.

ASPARAGUS ROOTS (Transplanted Stock)—

| | |
|---|--|
| 1 year old. Doz., 50c; per 100, \$2.00. | |
| 2 year old. Doz., \$1.00; per 100, \$5.00. | |
| 3 year old. Doz., \$2.00; per 100, \$10.00. | |

VEGETABLE PLANTS

Grown from the very best varieties and most suitable for our Western Canada climate conditions. In filling Mail Orders we recommend shipping by express in preference to mailing them.

CABBAGE—Early sown, strong, transplanted plants. Per doz., 20c; per 100, \$1.25. Postpaid, \$2.00 per 100.

CABBAGE—Late sown seedlings. Per doz., 15c; per 100, 75c. Postpaid, \$1.00 per 100.

CAULIFLOWER—Strong, transplanted plants. Per doz., 25c; per 100, \$1.50. Postpaid, \$2.25 per 100.

CELERY—Strong, transplanted plants. Per doz., 25c; per 100, \$1.50. Postpaid, \$2.25 per 100.

TOMATOES—Strong, transplanted plants. Per basket of 12, 25c; per 100, \$1.50. Postpaid, per 100, \$2.25.

TOMATOES—From 3-inch pots. Per dozen, 75c; per 100, \$5.00. Postpaid, \$1.25 doz.

TOMATOES—From 4-inch pots, strongly recommended. Per doz., \$1.25; per 100, \$8.00. Doz. postpaid, \$2.00.

CUCUMBERS—From 4-in. pots. Per doz., \$1.25; per 100, \$8.00. Postpaid, doz., \$2.00.

CUCUMBERS—Telegraph varieties, 4-in. Each, 25c; per doz., \$2.50. Postpaid, doz., \$3.25.

VEGETABLE MARROWS—From 4-in. pots. Per doz., \$1.25; per 100, \$8.00. Postpaid, doz., \$2.00.

MINT ROOTS—From 3-inch pots. Per doz., \$1.00. Postpaid, doz., \$2.00.

RHUBARB ROOTS—1 year old. Per doz., \$1.00; per 100, \$6.00. Postpaid, \$1.50 dozen.

RHUBARB ROOTS—2 years old. Per doz., \$2.00. Postpaid, \$3.00 dozen.

RHUBARB ROOTS—3 years old. Per doz., \$3.00. Postpaid, 50c each.

We do not have the Vegetable and Bedding Plants ready for shipping until weather permits for setting out which is usually for hardier varieties from May 15th to 20th and more tender varieties after May 24th to June 5th. Those wishing to plant in June we would advise placing orders earlier that we may set your order aside for delivery when you want it.

As it entails so much labor packing and there is always such a tremendous rush on Bedding Plants, it is almost impossible to fill orders the same day as received and consequently we appreciate orders being placed two or three days before wanted.

CAMPBELL'S BEDDING PLANTS

Grown from the Very Finest Strains and Varieties, best adapted for our Western Climatic Conditions.

PRICES AS FOLLOWS, EXCEPT WHERE NOTED:

Plants once transplanted out of flats. Dozen, 25c; per 100, \$1.75.

Plants in baskets of 12 to 15 plants. Basket, 30c; 12 baskets, \$3.00.

Plants from 2½ in. pots, twice transplanted, and strongly recommended (as there is never any set back in transplanting). Doz., 75c; per 100 plants, \$4.00.

If wanted by mail add 15c a dozen to plants from flats or baskets and 25c a dozen to plants out of pots.

| | |
|--|--|
| Alyssum, Sweet. Color, white. Height, 8 ins. | Marigold, French. Bronze and yellow. Height 10 in. |
| Antirrhinum, Semi-Dwarf. Assorted. Height, 18 ins. | Nemesia, Dwarf. Assorted colors. Height 12 ins. |
| Antirrhinum, Tall. Assorted. Height, 36 ins. | Nasturtiums, Dwarf. Yellow and bronze. Height 10 ins. |
| Asters, Queen of Market. Early. Height, 18 ins. | Phlox. Assorted colors. Height 18 ins. |
| Asters, Comet. Dwarf. Early. Height, 24 ins. | Pansies (Lord Beaconfield). Violet. Height 8 ins. |
| Asters, Crego. Late. Height, 30 ins. | Pansies. Separate colors yellow and white. |
| Asters, Ostrich Plume. Midseason. Height, 30 ins. | Pansies. Mixed colors. |
| Asters, Perfection. Midseason. Height, 30 ins. | Pansies, Campbell's Special, Matchless Strain. Very Select. 2½-in. pots, doz., \$1.00; baskets, each, 35c; flats of 100, \$2.50. |
| Asters, Heart of France. Red. Height, 30 ins. | Petunia, Large Flowered, single. Height 18 ins. |
| Calendula, Scotch Marigold. Orange. Height, 21 ins. | Petunia, Dwarf (Rosy Morn). Height 8 ins. |
| Carnations Pinks. Assorted. Height, 16 ins. | Petunia, Double. Pots only, 2½-in., doz., \$1.50; 4-in., doz., \$2.50. |
| Canary Creeper. Climber. Yellow. Height 10 ft. | Portulaca. Like Moss Rose. Height, 6 ins. |
| Cosmos. Rose and white. Height 3 ft. | Salpiglossis, Trumpet Flower. Assorted. Height 3 ft. |
| Clarkia. Assorted colors. Height 18 ins. | Schizanthus, Poor Man's Orchid. Height 2 ft. |
| Daisies, English, white and pink. | Stocks. Assorted colors. Height 2 ft. |
| Dimorphotheca, African Daisy. Orange and white. Height 12 ins. | Tagetes (Miniature Marigold). Yellow. Height 8 ins. |
| Dianthus, Indian Pinks. Assorted colors. Height 12 ins. | Verbena. Assorted colors, trailing. Height 12 ins. |
| Godetia. Rose colors. Height 12 ins. | Zinnia. Assorted colors. Height 2 ft. |
| Lobelia. Blue and Purple. Dwarf. Height 8 in. | |
| Lobelia. Trailing for boxes. Height 12 ins. | |

PLANTS FOR WINDOW BOXES AND TUBS

VINCA—Green and white leaf trailers. 2½-in., 15c each; doz., \$1.50; 4-in., 25c; doz., \$2.50; 5-in., 35c each.
DRACENIA INDIVISIA—Very effective palm like leaf for window boxes or center of tubs. 4-in., each, 35c; doz., \$3.60; 5-in., large size, 50c each; doz., \$5.00.

For Petunias, Lobelia, Nasturtiums and other plants suitable for filling window boxes see Bedding Plants.

GERANIUMS FOR BEDDING

All plants are f.o.b. Calgary, unless otherwise specified in price. When wanted by mail postage must be added.

IN CRIMSON, SCARLET, PINK OR WHITE SHADES

GERANIUMS—(2½-in. pots). Each, 15c; doz., \$1.50; per 100, \$10.00.
GERANIUMS—(3½-in. pot). Each, 25c; per dozen, \$2.50; per 100, \$16.00.
GERANIUMS—(4-in. pot). Each, 35c; per doz., \$3.50; per 100, \$25.00.
GERANIUMS—(4½-in. pot). Each, 50c; per dozen, \$4.50.
GERANIUMS—Ivy Leaf, 4-in. pots. Each, 35c; doz., \$3.50.

WINDOW AND VERANDAH BOXES

These we have in the following sizes: 18-in., 24-in., 30-in., and 36-in., 7 in. wide and 7 in. deep, painted green or covered with birch bark at slight extra cost.

We supply these filled at \$2.00 a ft., or will fill your window boxes for \$1.50 a ft. Our filling is the very best plants and our customers are always satisfied.

FERTILIZERS FOR ALL PURPOSES

There are three chemical elements of fertility—nitrogen, phosphate and potash. In chemical fertilizer formulas the first number stands for the percentage of nitrogen, the second for phosphate and the third for potash. Thus a 3-8-1 fertilizer has 3 per cent. nitrogen, 8 per cent. phosphate and 1 per cent. potash.

Each element has a particular function. In general, nitrogen contributes to leaf growth, phosphate to stem growth, and potash to fruit development. A balanced fertilizer contains all three, in amounts suited to the particular plant for which it was intended.

Nitrogen in the form of nitrate of soda or sulphate of ammonia is a stimulant to the growth of seedlings when transplanted, fruit trees which lack vigor, or any plant which seems to be checked in growth. It is particularly valuable for all plants of which the leaves are eaten, such as lettuce, cabbage, spinach, etc.

Manures are preferable to chemical fertilizers where humus is desired, because in addition to the chemical elements of fertility they contain inert organic matter which will decay and form humus, whereas the inert matter, or filler of chemical fertilizers, is usually of mineral character and does not form humus.

Liquid manure made by dissolving soluble portions of manure in water will be found to act quickly, and are especially valuable in the flower garden, for stimulating growth, increasing the size of flowers and improving color. Chemical fertilizers in general act more quickly than dry manures, and should be applied sparingly and frequently, rather than the reverse, for best results. They should be retained near the surface of the ground and for this reason are usually applied after the ground is prepared, and raked in lightly.

BONE AND BLOOD—For cabbage, corn and other crops of big surface growth; not desirable for root crops except it is used in connection with potash, salts, or hardwood ashes, and if so used it is especially adapted to fruits, if applied early. For garden crops use 300 to 500 lbs. per acre.

BONE MEAL—It is ground fine, hence acts quickly. Free from acid, contains ammonia, phosphoric acid, and bone phosphate. Excellent for lawns, flowers, tulips, peonies, iris and all garden crops.

QUANTITY REQUIRED—For permanent pasture and mowing lands $\frac{1}{2}$ to 1 ton per acre; for trees and vines, 2 to 4 quarts each; for top-dressing, 1000 to 1500 lbs. per acre; rose beds and plants, 1 part to about 50 of soil; for starting a new lawn, as a base, 3 to 5 lbs. per 100 square feet.

SHEEP MANURE—This is a natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and six parts soil. Strewn over and dug into the vegetable garden or placed directly in drills or hills, it promotes a rapid, steady growth until maturity. It makes the richest, safest and quickest Liquid Manure. For use in liquid form, one pound to five gallons of water will make a liquid which can be used with safety daily if necessary.

NITRATE OF SODA OR CHILI SALTPETER—Nitrate of Soda is not a substitute for other Manures, but is the cheapest and best form in which to apply Nitrogen to plants. Remove the lumps before using and break them up, which can be done by pounding. Use as a top-dressing at the rate of 100 lbs. per acre on the following vegetables, when plants are well established: Beets, Cabbage, Cauliflower, Cucumber, Celery, Egg Plant, Lettuce, Spinach, Onions. For Asparagus, a top-dressing of 250 lbs. per acre just as soon as the first shoots make their appearance. For

Strawberries, a top-dressing of about 100 lbs. per acre after the plants have blossomed. For the Home Garden apply as a solution, one ounce to two gallons of water.

DRIED BONE—For top-dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is splendid for roses, carnations, chrysanthemums and all kinds of pot plants.

MURIATE OF POTASH—Imported Potash once again available, should be used liberally, especially for all root crop such as potatoes.

PULVERIZED LIMESTONE—The agricultural value of lime has been known for centuries, it is an economic neutralizer for soil acidity, also beneficial to the soil in many other ways; it improves the texture of the soil, lets in air and moisture, liberates nitrogen and other plant food, makes your soil sweet—enlivens it—that is, makes conditions favorable to plant growth by giving life to the soil bacteria which make it productive. Apply after the land is plowed or dug for a crop, scattering with a lime distributor, 2 tons or more per acre, or by hand in small gardens—about a large handful to a square yard.

SULPHATE OF AMMONIA—Used for its Nitrogen. A very desirable fertilizer for all plants in which a large leaf development or rapid growth is desired. Use 1 pound to 50 square feet of ground or bench, or a tablespoonful to a bushel of soil, or 3 gallons of water.

BONE, BLOOD AND POTASH—Excellent for mixing into potting soil or as a top dressing. For potting soil, use about 20 pounds to a cubic yard of soil, and for the dressing scatter it about as thick as lawn grass is sown, after loosening the surface of the soil. It is excellent for carnations if applied by the end of October or in November. It can also be applied as a liquid manure by using an 8-inch potful to a barrel of water.

ANALYSIS IMPERIAL BRAND FERTILIZERS AND ITS USE.

| IMPERIAL BRAND | |
|--------------------------------------|-------|
| Nitrogen (water soluble) | 3.0% |
| Water Soluble Phosphoric Acid | 9.0% |
| Citric-soluble Phosphoric Acid | 1.0% |
| Available Phosphoric Acid | 10.0% |
| Potash | 7.0% |

FERTABS

Pills for House Plants

One Pill a month will make them grow.
Box, 120 pills, 25c; Postpaid, 30c.
Box, 300 pills, 60c; Postpaid, 65c.

Suitable for:

Potatoes, 500 to 700 lbs. to acre.
Root Crops, Carrots, Turnips, Parsnips, Beets, 700 to 1,000 lbs. to acre.
Celery, Spinach, Lettuce, Cabbage and Cauliflower, 800 to 1,000 lbs. to acre.
Strawberries and Small Fruits, from 400 to 800 lbs. to acre.

Also suitable for Greenhouse Work, 1 lb. to 144 sq. ft.

Suitable for:
Lawns, 1 lb. to 64 sq. ft. Sow on when grass is dry.
Grain Crops, 300 to 500 lbs. to the acre. Sow broadcast and harrow in.

PRICES ON FERTILIZERS F.O.B. CALGARY

DRIED BLOOD—Lb., 15c; 10 lbs., \$1.00; 25 lbs., \$2.00; 100 lbs., \$4.00.

BONE MEAL—Lb., 15c; 10 lbs., \$1.00; 25 lbs., \$2.00; 100 lbs., \$3.75.

BLOOD AND BONE—Lb., 15c; 10 lbs., \$1.00; 25 lbs., \$2.00; 100 lbs., \$4.00.

NITRATE OF SODA—Lb., 25c; 6 lbs., \$1.00; 25 lbs., \$3.00.

NITROSE—Lb., 25c; 5 lbs., \$1.00; 25 lbs., \$2.50; 100 lbs., \$7.50.

SULPHATE OF AMMONIA—Lb., 25c; 6 lbs., \$1.00.

MURIATE OF POTASH—Lb., 20c; 8 lbs., \$1.00; 25 lbs., \$2.50; 100 lbs., \$6.00.

SUPERPHOSPHATE—Lb., 15c; 10 lbs., \$1.00; 100 lbs., \$5.00; Ton, \$75.00.

SULPHUR—Ground. Lb., 25c; 10 lbs., \$1.00; 100 lbs., \$6.00.

IMPERIAL FERTILIZER—Lb., 15c; 10 lbs., \$1.00; 100 lbs., \$6.50.

SHEEP MANURE—Lb., 20c; 100 lbs., \$5.00.

SULPHATE OF IRON—Lb., 20c; 6 lbs., \$1.00.

INSECTICIDES AND SPRAYING MATERIAL

Insure your garden by buying a spray and some insecticides, they are becoming quite essential in order to keep down insects that attack your flowers and vegetables during the growing season.

Insects are of two general classes, those which eat leaves and roots and those which suck juices. The former are killed by arsenic sprays, which poison their food. Such sprays are useless against sucking insects, as they do not poison the plant juices. Instead, the aphid and similar sucking insects must be hit direct by oily or nicotine sprays. Fungicides are used to protect plants from disease. Bordeaux mixture and lime-sulphur are favorites for this use.

Economy may be obtained by combining sprays. Arsenate of lead and lime-sulphur, or arsenate and bordeaux may be combined; and a nicotine poison may be added, thus giving protection from fungus disease, chewing insects and aphid in the same operation. Detailed directions for the use of the materials listed on this page accompany them and should be read carefully, as there is danger of injuring plants by using sprays unsuited to them.

Dry insecticides, dusted on, are superior for many purposes. They are more effective than sprays in controlling leaf-eating insects upon garden crops, such as cucumbers, cabbages, etc., and are increasingly used to replace sprays for other purposes.

Spraying materials cannot be mailed. They must be delivered by express, or freight at the buyer's expense, small orders being always sent by express.

AUTO SPRAY No. 26

Continuous spray for gardens, etc. Galvanized, each, \$1.25; Postpaid, \$1.50.

AUTO SPRAY No. 28A

A half-pint single-action sprayer, suitable for those who have but a few plants or shrubs to spray. Each, 50c.

SLUG SHOT

For destroying potato bugs and cabbage and currant worms. 1 lb. carton, 40c; 5 lb. pkg., \$1.25.

CONTINUOUS SPRAYER

A time and labor saver. Sprays continuously, the forward stroke storing sufficient pressure to keep the spray going while the return stroke is being made. Brass spray tube removable for cleaning, two spray caps, brass valve, 1 qt. Galvanized iron tank, each, \$2.00; Postpaid, \$2.25.

CYANOGEN

For fumigating Greenhouses and destruction of gophers and rats. 1 lb. box, 85c.

NICO FUME PAPER

A Nicotine Preparation for fumigating plants. Pkg. of 12 sheets, \$1.50.

BLACK LEAF 40 (Sulphate of Nicotine)

A preparation very much used for spraying vegetables, flowers, fruit trees or plants, troubled with leaf sucking insects such as aphid, leaf hoppers, thrip, green fly, black fly, and similar insects. Also may be used as a wash for animals with skin diseases or spraying for chicken houses. Dilute two teaspoonfuls to one gallon of water. 1 oz. bottle, 50c; $\frac{1}{2}$ lb. tin, \$2.00; 2 lb. tin, \$6.00.

PARIS GREEN

Used principally for leaf-eating insects attacking vegetables, etc., and in many cases for dry-dusting. Write for prices.

FOWLER TOBACCO POWDER

The most economical form to use tobacco as an insecticide; fatal to green and black fly and similar garden pests, by simply dusting over the plants. Price 75c. If wanted by mail, add postage for 2 lbs.

SULPHO-TOBACCO SOAP

Makes an excellent wash for plants and trees infested with insects, and is particularly effective in killing green and black fly aphides, turnip and cabbage flea, rose slugs and bark lice. Dissolve two ounces in a gallon

of water, apply with a spraying pump, etc., or dipping plants into solution. Package, 40c postpaid.

COOPER'S WEEDICIDE

KILLS DANDELIONS, ETC.

A concentrated weed-killer, absolutely deadly to all surface growing plants. The rankest weeds perish miserably and rapidly when sprinkled with Weedicide.

One quart of Weedicide will make 25 gallons of efficient weed-killer. One gallon sufficient for 400 square yards of surface. Weedicide is not only the cheapest, but is also the most efficient preparation of its kind. Quart, \$1.50; gallon \$5.00; express paid by customer.

WARNING—Weedicide is a poison, and should be kept away from children or domestic animals. Poultry should not be allowed access to ground recently treated with it. All utensils should be cleansed thoroughly after use, and empty Weedicide tins or drums should not be used for any other purpose.

CANARY BIRD, POULTRY AND DOG SUPPLIES

CANARY BIRD FOODS

We are now carrying a complete line of requirements for Canary Birds.

SPRATT'S MIXED BIRL SEED—30c pkg.
SPRATT'S CANARY MIXTURE—With egg flake and fruit. Pkt., 30c.
ROLLER SEED MIXTURE—Specially adapted for Roller Canaries. Pkg., 30c.
SPRATT'S PARROT MIXTURE—Specially adapted for Parrots. Pkg., 40c.
CAMPBELL'S SPECIAL MIXTURE—For Canaries in bulk. Lb., 30c.
BIRD RAPE SEED—This is the best quality small seed rape. Ld., 30c.
CANARY SEED—This is genuine clean Canary Seed. Lb., 25c.
GOLD OF PLEASURE—A tonic that makes them sing. Oz., 10c; postpaid, 15c.
TEASLE—A tonic for Canaries. Oz., 10c; postpaid, 15c.
HEMP SEED—To help Canaries moult and lay. Lb., 50c.
MAW SEED—A tonic. Oz., 10c; postpaid, 15c.
CUTTLE FISH BONE—Oz., 20c; ½ lb. box, 75c.
BIRD MANNA—Makes canaries warble. Pkg., 25c; postpaid.
SPRATT'S AVICULTURA BIRD GRAVEL—Bag, 15c; postpaid, 30c.
SPRATT'S RED MITE KILLER—Bottle, 50c; postpaid, 75c.
SPRATT'S COD LIVER OIL CAGE BIRD FOOD—50c a can; postpaid, 65c.
BIRD NESTS—Each, 10c.
COLOUX FOR CANARIES—Bottle, 50c.
RED MITE TRAPS—Each, 25c.
SPRATS SING SONG—It makes them sing. Pkg., 20c.

POULTRY SUPPLIES

PRATT'S BABY BUTTERMILK CHICK FOOD—2 lb. pkg., 35c; 5 lbs., 70c.
PRATT'S BABY CHICK FOOD—In bulk. 2 lbs. for 25c.
CHICK SCRATCH FOOD, BLATCHFORD—3 lbs. for 25c.
BABY CHICK GRIT—Very fine. 6 lbs. for 25c.
BABY CHICK GRIT—Medium. 7 lbs. for 25c.
CHARCOLE—3 lbs. for 25c; 100 lbs. for \$6.00.
OYSTER SHELL—6 lbs. for 25c; 100 lbs., for \$2.50.
PRATT'S REGULATOR—Small pkgs., 35c.
PRATT'S REGULATOR—Large pkg., 70c.
PRATT'S ANIMAL DIP—Qt., 70c.
PRATT'S RED MITE SPECIAL—Qt., 70c.
PRATT'S WHITE DIARRHOEA TABLET—Pkg., 35c.
PRATT'S CHOLERA REMEDY—Pkg., 35c.
PRATT'S SCALEY LEG REMEDY—Pkg., 35c.
PRATT'S LICE KILLER—Tube, 35c.
PRATT'S HEAD LICE SALVE—Box, 35c.
PRATT'S LICE SALVE—Doz., 25c.
PRATT'S POULTRY RINGS—Doz., 25c.

POULTRY WATER FOUNTS—1 gal. Each, \$1.50.
MISTY MIDGET SPRAYERS—Tin, 1 pint. Each, 75c.
MISTY MIDGET SPRAYERS—Qt. Each, \$1.00.
WHITE WASH SPRAYERS—Each, \$4.50.
CHICK FOOD FOUNTS—Each, 50c.
CHICK WATER FOUNTS—Each, 25c.
POULTRY FOOD HOPPERS—Each, \$1.75.

DOG REMEDIES AND SUPPLIES

(Add 15c a lb. for postage.)

SPRATT'S RODINA HOUND MEAL—2 lb. bag, 50c; 5 lb. bag, \$1.00.
SPRATT'S PUPPY CAKES—2 lb. bags, 35c; 5 lb. bags, 80c.
SPRATT'S DOG BISCUITS—2 lb. bag, 40c; 5 lb. bags, 80c.
SPRATT'S OVAL DOG BISCUITS—5 lbs. for \$1.00.
SPRATT'S FIBO FOR PUPPIES—1 lb., 25c or 5 lbs. for \$1.00.
SPRATT'S DOG SOAP—Cake, 35c.
SPRATT'S VERMIFUGE—For worms in puppies. Pkg., 75c.
SPRATT'S WORM PILLS—For dogs. Pkg., 75c.
SPRATT'S DISTEMPER POWDERS—Pkg., \$1.00.
SPRATT'S EAR CANKER LOTION—Pkg., 75c.
SPRATT'S PUPPY LAC—Best food for puppies. Lb. can, \$1.00.
SPRATT'S WEETMEET—5 lb. pkg., \$1.00.

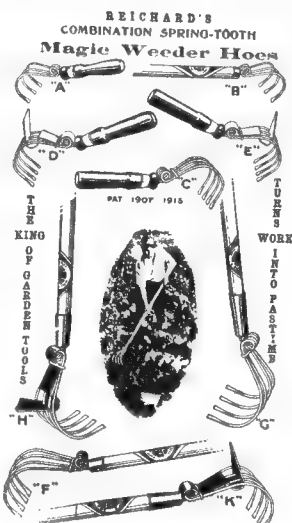
PRICES ON POULTRY SUPPLIES AND DOG SUPPLIES NET F.O.B. CALGARY

GARDEN TOOLS AND FLOWER POTS

MAGIC WEEDER HOES

One of the handiest little tools invented. It is particularly appreciated by ladies who love to dig around the flower beds. As seen by the illustration we have a splendid selection to choose from, and have much pleasure in recommending any and every one of them at the following prices:

| | | |
|--------------|-------|-------|
| Style A each | ----- | \$.25 |
| Style B each | ----- | .50 |
| Style C each | ----- | .60 |
| Style D each | ----- | .75 |
| Style E each | ----- | .75 |
| Style F each | ----- | 1.00 |
| Style G each | ----- | 1.50 |
| Style H each | ----- | 2.00 |
| Style K each | ----- | 2.00 |



GARDEN TOOLS

Hoes at \$1.25 and \$1.50 each.
Rakes at \$1.25, \$1.50 and \$1.75 each.
Spades at \$1.25 and \$2.25.
Forks at \$1.25 and \$2.00.
Cultivators, Adjustable, 3 and 5 prong, \$1.25 and \$1.50 each.

WOOD LABELS

5-in., per 100, 50c; 1,000 at \$4.00; 10-in., per 100, \$1.25.
Tree Labels, copper wired, 3½-in., per 100, 60c; 1,000, \$5.00.
4-in. Waterproof Labels, suitable for Dahlias, Trees, etc. Per 100, 50c.

RAFFIA

Pound, 75c; 5 lbs., \$2.00.

FLOWER POTS

| | 2½-in. | 3½-in. | 4-in. | 5-in. | 6-in. | 7-in. | 8-in. | 9-in. | 10-in. |
|----------------------------------|---------|---------|---------|-------|----------------------|---------|-------|---------|--------|
| Each ----- | \$.05 | \$.08 | \$.10 | \$.15 | \$.25 | \$.35 | \$.50 | \$.75 | \$1.00 |
| Dozen ----- | .50 | .60 | 1.00 | 1.50 | 2.00 | | | | |
| Per 100 ----- | 3.50 | 4.00 | 6.00 | 10.00 | | | | | |
| Earthen Hanging Baskets, 10-in., | \$1.00; | 12-in., | \$1.50. | | Wire Hanging Baskets | 10-in., | 65c. | 12-in., | |

Earthen Hanging Baskets, 10-in., \$1.00; 12-in., \$1.50.

Wire Hanging Baskets, 10-in., 65c; 12-in., 75c.

Many Hundreds Send for Campbell's Special Collections each year, and are Highly Pleased with them. Prices Postpaid.

CAMPBELL'S HOUSE PLANT COLLECTION

Five Beautiful Plants—Your Choice for \$1.00

Begonias, Variegated Foliage.
Begonias, Flowering.
Coleus, Assorted.
Campanula (Star of Bethlehem).
Fuchsia.
English Ivy.
German Ivy.
Impatiens (or Everbloomers).
Irish Moss.
Chrysanthemums.
Xmas Cherries.
Primula Obconica.
Pelargonium.
Petunia, Double.
Geraniums.
Vinca (Trailer).
Ferns (Asparagus)
Marguerites.
Flowering Shamrock or Oxalis.

We send these out Postpaid but we do not guarantee them as we have found in a few cases where they lay several days at the Post Office uncalled for they get dried out, consequently we will not become responsible for condition.

CAMPBELL'S \$1.00 PRIZE FLOWER GARDEN COLLECTION

A collection for every lover of flowers and all are varieties that do well from seed.

1 oz. Campbell's Mixed Spencer Varieties Sweet Peas and one packet of each:

| | |
|---------------|---------------|
| Petunia | Asters |
| African Daisy | Godetia |
| Candytuft | Shirley Poppy |
| Clarkia | Larkspur |
| Mignonette | Lavatera |
| Stocks | Marigold |

FOR SWEET PEA COLLECTIONS SEE PAGE 43.

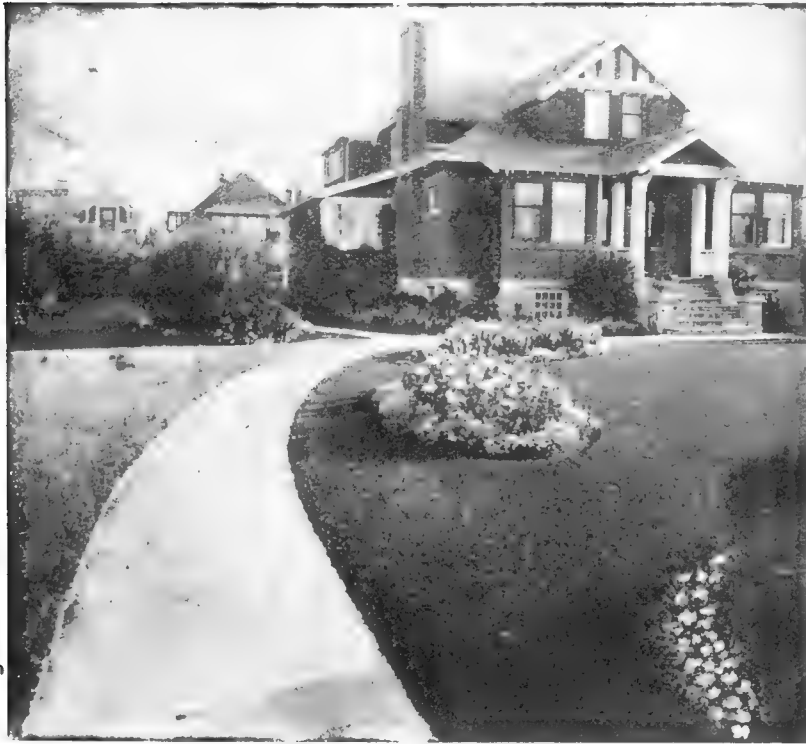
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SPECIAL OFFER PEONIES PAGE 54.

CAMPBELL'S \$3.00 VACANT LOT VEGETABLE GARDEN COLLECTION

| | | | | | |
|--------------------------------|-------|-----|--------------------------|-------|--------|
| 1 lb. Beans, Early Valentine | ----- | .55 | 1 pkt. Onions, Green | ----- | .10 |
| 1 oz. Beets, Early Model | ----- | .25 | 1 pkt. Corn, Sioux Squaw | ----- | .10 |
| 1 oz. Carrots, Early Chantenay | ----- | .25 | 1 lb. Peas, Peter Pan | ----- | .60 |
| 1 pkt. Kohl Rabi | ----- | .10 | 1 lb. Peas, Primo | ----- | .60 |
| 1 pkt. Lettuce, Choice Head | ----- | .10 | 1 oz. Radish | ----- | .25 |
| 1 pkt. Lettuce, Early Leaf | ----- | .10 | 1 pkt. Swiss Chard | ----- | .10 |
| 1 pkt. Vegetable Marrow | ----- | .10 | 1 oz. Spinach | ----- | .25 |
| 1 pkt. Corn, Pickaninny | ----- | .10 | 1 pkt. Turnip, Swede | ----- | .10 |
| | | | 1 pkt. Parsnip | ----- | .10 |
| | | | 1 pkt. Parsley | ----- | .10 |
| | | | Total Value | ----- | \$3.85 |
| | | | Regular Value | ----- | \$3.85 |

Why Not Beautify Your Home Surroundings with a Lawn and Flowers.



BEAUTIFUL HOME GROUNDS

Make the Home
Attractive and
Home-like

No residence, no matter how expensive, is really attractive unless the grounds and surroundings are equally beautiful. And on the other hand the humblest dwelling can be made wonderfully attractive and home-like in the proper setting. This can only be made by a neat, smooth, green turf in the lawn. And this can only be obtained by the use of proper grass seed. The proper placing of hardy shrubs, perennials, annual flower beds and vines will complete the picture.

FORMATION OF A LAWN

In the formation of a lawn the first and most important matter is that of having good drainage. If the subsoil be sandy or gravelly, the water will pass off quickly, but should the subsoil be heavy and wet, drains should be made from eight to ten feet apart. All levels must be carefully determined in the beginning of this work, so that alterations afterwards may be avoided. After grading and getting the lot in good shape, remove about four or six inches of the old soil; replace this by a good top dressing of rich loam; the whole should then be well harrowed and rolled, all sticks, roots and stones be removed, so that a smooth surface may be obtained. For small plot, digging, trenching and raking may be done instead of plowing, sub-soiling and harrowing. The seed may be sown in May, June and July. The principal management after this consists of mowing, weeding, etc. The newly-made lawn must be kept clear of weeds, thistles, docks, etc., until the sod thickens.

LAWN GRASS

1 lb. to 250 sq. ft. of lawn.

CALGARY'S FAVORITE—This lawn grass mixture we have sold for several years and has proved entirely satisfactory to all users. It comes up quickly once the ground is warm and given sufficient moisture. As it is composed of fine grasses it produces a soft, velvety lawn. Price, per lb., 70c; 10 lbs., \$6.50. Postage extra.

KENTUCKY BLUE (or June Grass)—70c lb. Postage extra.

CANADIAN BLUE GRASS—55c lb. Postage extra.

RED TOP GRASS—55c lb. Postage extra.

CLOVER, WHITE DUTCH—Fancy grade. Per lb., \$1.25. Postage extra.

ALFALFA, CLOVERS, GRASSES, ETC.

ALFALFA GRIMM'S ALBERTA REGISTERED—Prices on application.

CLOVER, COMMON RED—Prices on application.

CLOVER, ALSIKE—Prices on application.

CLOVER, WHITE BLOSSOMED, SWEET—Prices on application.

TIMOTHY—Prices on application.

WESTERN RYE GRASS—Prices on application.

SUNFLOWER, RUSSIAN GIANT—Lb., 25c; postpaid, 40c; 25 lbs., \$5.00; 100 lbs., \$16.00; f.O.B. Calgary.

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Store, 224 Eighth Ave. West - - - - - Calgary, Alberta
Greenhouses and Nursery, 16th St. & 8th Ave. N.W.

NOTICE—We do not warrant in any way, express or implied, the contents, or the description, quality, productiveness or any other matter of any seeds, bulbs, or plants, sold by us, and we will not be in any way responsible for the crop.

VERY IMPORTANT—Write your name very plainly, and give your Post Office and province in full every time. We pay postage on seeds in pkts., oz., or lb., but not on plants, fertilizers, unless specified in catalog.

Postage Stamps for small amount accepted but for larger amounts it is much safer to send Money Order or Postal Note.

[illegible]

FROM ..

P O

PROV

CAMPBELL FLORAL SEEDS & NURSERIES LIMITED

224 Eighth Avenue West

CALGARY,
Alberta

**SEEDS AND FLOWERS
OF HIGHEST QUALITY**

